

Akseli Hemminki

List of Publications by Year in descending order

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Version: 2024-02-01

215
papers

10,828
citations

44042

48
h-index

43868

91
g-index

217
all docs

217
docs citations

217
times ranked

10500
citing authors

#	ARTICLE	IF	CITATIONS
1	Incidence trends in lung and bladder cancers in the Nordic Countries before and after the smoking epidemic. <i>European Journal of Cancer Prevention</i> , 2022, 31, 228-234.	0.6	9
2	Local therapy with an engineered oncolytic adenovirus enables antitumor response in non-injected melanoma tumors in mice treated with aPD-1. <i>Oncolmmunology</i> , 2022, 11, 2028960.	2.1	14
3	Survival in bladder and upper urinary tract cancers in Finland and Sweden through 50 years. <i>PLoS ONE</i> , 2022, 17, e0261124.	1.1	4
4	Oncolytic adenovirus decreases the proportion of TIM-3 ⁺ subset of tumor-infiltrating CD8 ⁺ T cells with correlation to improved survival in patients with cancer. , 2022, 10, e003490.		10
5	Adenovirus Encoding Tumor Necrosis Factor Alpha and Interleukin 2 Induces a Tertiary Lymphoid Structure Signature in Immune Checkpoint Inhibitor Refractory Head and Neck Cancer. <i>Frontiers in Immunology</i> , 2022, 13, 794251.	2.2	16
6	Long-term incidence and survival trends in cancer of the gallbladder and extrahepatic bile ducts in Denmark, Finland, Norway and Sweden with etiological implications related to Thorotrast. <i>International Journal of Cancer</i> , 2022, 151, 200-208.	2.3	7
7	Familial Risks for Liver, Gallbladder and Bile Duct Cancers and for Their Risk Factors in Sweden, a Low-Incidence Country. <i>Cancers</i> , 2022, 14, 1938.	1.7	5
8	Long-term incidence in hepatocellular carcinoma and intrahepatic bile duct cancer in Denmark, Finland, Norway and Sweden, role of Thorotrast?. <i>International Journal of Cancer</i> , 2022, 151, 510-517.	2.3	4
9	Cervical, vaginal and vulvar cancer incidence and survival trends in Denmark, Finland, Norway and Sweden with implications to treatment. <i>BMC Cancer</i> , 2022, 22, 456.	1.1	9
10	First-in-human clinical trial of an oncolytic adenovirus armed with TNF α and IL-2 in patients with advanced melanoma receiving adoptive cell transfer of tumor-infiltrating lymphocytes.. <i>Journal of Clinical Oncology</i> , 2022, 40, TPS9590-TPS9590.	0.8	1
11	Local delivery of interleukin 7 with an oncolytic adenovirus activates tumor-infiltrating lymphocytes and causes tumor regression. <i>Oncolmmunology</i> , 2022, 11, .	2.1	20
12	Oncolytic Adenovirus Type 3 Coding for CD40L Facilitates Dendritic Cell Therapy of Prostate Cancer in Humanized Mice and Patient Samples. <i>Human Gene Therapy</i> , 2021, 32, 192-202.	1.4	13
13	Ad5/3 is able to avoid neutralization by binding to erythrocytes and lymphocytes. <i>Cancer Gene Therapy</i> , 2021, 28, 442-454.	2.2	15
14	Oncolytic Adenovirus ORCA-010 Activates Proinflammatory Myeloid Cells and Facilitates T Cell Recruitment and Activation by PD-1 Blockade in Melanoma. <i>Human Gene Therapy</i> , 2021, 32, 178-191.	1.4	7
15	Systemic Delivery of Oncolytic Adenovirus to Tumors Using Tumor-Infiltrating Lymphocytes as Carriers. <i>Cells</i> , 2021, 10, 978.	1.8	16
16	Oncolytic Adenovirus Coding for a Variant Interleukin 2 (vIL-2) Cytokine Re-Programs the Tumor Microenvironment and Confers Enhanced Tumor Control. <i>Frontiers in Immunology</i> , 2021, 12, 674400.	2.2	22
17	Incidence trends in bladder and lung cancers between Denmark, Finland and Sweden may implicate oral tobacco (snuff/snus) as a possible risk factor. <i>BMC Cancer</i> , 2021, 21, 604.	1.1	7
18	Progress in survival in renal cell carcinoma through 50 years evaluated in Finland and Sweden. <i>PLoS ONE</i> , 2021, 16, e0253236.	1.1	13

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19	Second Primary Cancers After Gastric Cancer, and Gastric Cancer as Second Primary Cancer. <i>Clinical Epidemiology</i> , 2021, Volume 13, 515-525.	1.5	9
20	Adenovirus Armed With TNF α and IL2 Added to aPD-1 Regimen Mediates Antitumor Efficacy in Tumors Refractory to aPD-1. <i>Frontiers in Immunology</i> , 2021, 12, 706517.	2.2	13
21	Survival in colon and rectal cancers in Finland and Sweden through 50 years. <i>BMJ Open Gastroenterology</i> , 2021, 8, e000644.	1.1	16
22	Adenoviral CD40 Ligand Immunotherapy in 32 Canine Malignant Melanomas—Long-Term Follow Up. <i>Frontiers in Veterinary Science</i> , 2021, 8, 695222.	0.9	5
23	Second Primary Cancers After Liver, Gallbladder and Bile Duct Cancers, and These Cancers as Second Primary Cancers. <i>Clinical Epidemiology</i> , 2021, Volume 13, 683-691.	1.5	6
24	Familial Risks and Proportions Describing Population Landscape of Familial Cancer. <i>Cancers</i> , 2021, 13, 4385.	1.7	20
25	Cytokine-Coding Oncolytic Adenovirus TILT-123 Is Safe, Selective, and Effective as a Single Agent and in Combination with Immune Checkpoint Inhibitor Anti-PD-1. <i>Cells</i> , 2021, 10, 246.	1.8	21
26	Types of second primary cancer influence overall survival in cutaneous melanoma. <i>BMC Cancer</i> , 2021, 21, 1123.	1.1	3
27	Incidence, mortality and survival in malignant pleural mesothelioma before and after asbestos in Denmark, Finland, Norway and Sweden. <i>BMC Cancer</i> , 2021, 21, 1189.	1.1	11
28	Second primary cancers in non-Hodgkin lymphoma: Family history and survival. <i>International Journal of Cancer</i> , 2020, 146, 970-976.	2.3	15
29	Second Primary Cancers in Patients with Invasive and In Situ Squamous Cell Skin Carcinoma, Kaposi Sarcoma, and Merkel Cell Carcinoma: Role for Immune Mechanisms?. <i>Journal of Investigative Dermatology</i> , 2020, 140, 48-55.e1.	0.3	7
30	Modulation of the tumor microenvironment with an oncolytic adenovirus for effective T-cell therapy and checkpoint inhibition. <i>Methods in Enzymology</i> , 2020, 635, 205-230.	0.4	9
31	Cancer Predisposition Genes in Cancer-Free Families. <i>Cancers</i> , 2020, 12, 2770.	1.7	2
32	Informing patients about their mutation tests: CDKN2A c.256G>A in melanoma as an example. <i>Hereditary Cancer in Clinical Practice</i> , 2020, 18, 15.	0.6	3
33	Rate differences between first and second primary cancers may outline immune dysfunction as a key risk factor. <i>Cancer Medicine</i> , 2020, 9, 8258-8265.	1.3	9
34	Incidence Differences Between First Primary Cancers and Second Primary Cancers Following Skin Squamous Cell Carcinoma as Etiological Clues. <i>Clinical Epidemiology</i> , 2020, Volume 12, 857-864.	1.5	4
35	Treatment of Advanced Renal Cell Carcinoma: Immunotherapies Have Demonstrated Overall Survival Benefits While Targeted Therapies Have Not. <i>European Urology Open Science</i> , 2020, 22, 61-73.	0.2	11
36	Comparison of Clinically Relevant Oncolytic Virus Platforms for Enhancing T Cell Therapy of Solid Tumors. <i>Molecular Therapy - Oncolytics</i> , 2020, 17, 47-60.	2.0	35

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37	<p>Second Primary Cancers in Melanoma Patients Critically Shorten Survival</p>. Clinical Epidemiology, 2020, Volume 12, 105-112.	1.5	3
38	Oncolytic viruses for cancer immunotherapy. Journal of Hematology and Oncology, 2020, 13, 84.	6.9	166
39	Tumor microenvironment remodeling by an engineered oncolytic adenovirus results in improved outcome from PD-L1 inhibition. Oncolmmunology, 2020, 9, 1761229.	2.1	22
40	Association between tumor characteristics and second primary cancers with cutaneous melanoma survival: A nationwide cohort study. Pigment Cell and Melanoma Research, 2020, 33, 625-632.	1.5	3
41	Consensus guidelines for the definition, detection and interpretation of immunogenic cell death. , 2020, 8, e000337.		610
42	Oncolytic adenovirus shapes the ovarian tumor microenvironment for potent tumor-infiltrating lymphocyte tumor reactivity. , 2020, 8, e000188.		45
43	TNFa and IL2 Encoding Oncolytic Adenovirus Activates Pathogen and Danger-Associated Immunological Signaling. Cells, 2020, 9, 798.	1.8	26
44	Constitutively active GSK3 ^Î 2 as a means to bolster dendritic cell functionality in the face of tumour-mediated immune suppression. Oncolmmunology, 2019, 8, e1631119.	2.1	8
45	Randomised Trial of Adjuvant Radiotherapy Following Radical Prostatectomy Versus Radical Prostatectomy Alone in Prostate Cancer Patients with Positive Margins or Extracapsular Extension. European Urology, 2019, 76, 586-595.	0.9	68
46	Familial Associations of Colon and Rectal Cancers With Other Cancers. Diseases of the Colon and Rectum, 2019, 62, 189-195.	0.7	5
47	Effect of Genetic Modifications on Physical and Functional Titers of Adenoviral Cancer Gene Therapy Constructs. Human Gene Therapy, 2019, 30, 740-752.	1.4	3
48	Second primary cancers in patients with acute lymphoblastic, chronic lymphocytic and hairy cell leukaemia. British Journal of Haematology, 2019, 185, 232-239.	1.2	34
49	Types of second primary cancers influence survival in chronic lymphocytic and hairy cell leukemia patients. Blood Cancer Journal, 2019, 9, 40.	2.8	7
50	Oncolytic adenoviruses: a game changer approach in the battle between cancer and the immune system.. Expert Opinion on Biological Therapy, 2019, 19, 443-455.	1.4	26
51	Second primary cancer after female breast cancer: Familial risks and cause of death. Cancer Medicine, 2019, 8, 400-407.	1.3	13
52	Oncograms Visualize Factors Influencing Long-Term Survival of Cancer Patients Treated with Adenoviral Oncolytic Immunotherapy. Molecular Therapy - Oncolytics, 2018, 9, 41-50.	2.0	8
53	Pancreatic cancer therapy with combined mesothelin-redirected chimeric antigen receptor T cells and cytokine-armed oncolytic adenoviruses. JCI Insight, 2018, 3, .	2.3	191
54	Familial Risks and Mortality in Second Primary Cancers in Melanoma. JNCI Cancer Spectrum, 2018, 2, pky068.	1.4	12

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55	Abscopal Effect in Non-injected Tumors Achieved with Cytokine-Armed Oncolytic Adenovirus. <i>Molecular Therapy - Oncolytics</i> , 2018, 11, 109-121.	2.0	47
56	Second primary cancers in non-Hodgkin lymphoma: Bidirectional analyses suggesting role for immune dysfunction. <i>International Journal of Cancer</i> , 2018, 143, 2449-2457.	2.3	22
57	Risk of second primary cancer following myeloid neoplasia and risk of myeloid neoplasia as second primary cancer: a nationwide, observational follow up study in Sweden. <i>Lancet Haematology</i> , 2018, 5, e368-e377.	2.2	14
58	Adenovirus Coding for Interleukin-2 and Tumor Necrosis Factor Alpha Replaces Lymphodepleting Chemotherapy in Adoptive T Cell Therapy. <i>Molecular Therapy</i> , 2018, 26, 2243-2254.	3.7	39
59	Cancer-Targeted Oncolytic Adenoviruses for Modulation of the Immune System. <i>Current Cancer Drug Targets</i> , 2018, 18, 124-138.	0.8	13
60	CD40L coding oncolytic adenovirus allows long-term survival of humanized mice receiving dendritic cell therapy. <i>Oncolimmunology</i> , 2018, 7, e1490856.	2.1	28
61	Multiple myeloma: family history and mortality in second primary cancers. <i>Blood Cancer Journal</i> , 2018, 8, 75.	2.8	5
62	Interleukin 8 activity influences the efficacy of adenoviral oncolytic immunotherapy in cancer patients. <i>Oncotarget</i> , 2018, 9, 6320-6335.	0.8	10
63	Dasatinib Changes Immune Cell Profiles Concomitant with Reduced Tumor Growth in Several Murine Solid Tumor Models. <i>Cancer Immunology Research</i> , 2017, 5, 157-169.	1.6	36
64	Oncolytic Adenoviruses Armed with Tumor Necrosis Factor Alpha and Interleukin-2 Enable Successful Adoptive Cell Therapy. <i>Molecular Therapy - Oncolytics</i> , 2017, 4, 77-86.	2.0	88
65	Risk of other Cancers in Families with Melanoma: Novel Familial Links. <i>Scientific Reports</i> , 2017, 7, 42601.	1.6	23
66	Common cancers share familial susceptibility: implications for cancer genetics and counselling. <i>Journal of Medical Genetics</i> , 2017, 54, 248-253.	1.5	12
67	Genetics of gallbladder cancer. <i>Lancet Oncology</i> , 2017, 18, e296.	5.1	9
68	Adenoviral production of interleukin-2 at the tumor site removes the need for systemic postconditioning in adoptive cell therapy. <i>International Journal of Cancer</i> , 2017, 141, 1458-1468.	2.3	20
69	Intravenously usable fully serotype 3 oncolytic adenovirus coding for CD40L as an enabler of dendritic cell therapy. <i>Oncolimmunology</i> , 2017, 6, e1265717.	2.1	25
70	Concordant and discordant familial cancer: Familial risks, proportions and population impact. <i>International Journal of Cancer</i> , 2017, 140, 1510-1516.	2.3	57
71	Familial associations of male breast cancer with other cancers. <i>Breast Cancer Research and Treatment</i> , 2017, 166, 897-902.	1.1	7
72	Other cancers in lung cancer families are overwhelmingly smoking-related cancers. <i>ERJ Open Research</i> , 2017, 3, 00006-2017.	1.1	3

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73	Familial associations of female breast cancer with other cancers. <i>International Journal of Cancer</i> , 2017, 141, 2253-2259.	2.3	19
74	TILT Biotherapeutics. <i>Human Vaccines and Immunotherapeutics</i> , 2017, 13, 970-971.	1.4	1
75	Familial Associations of Colorectal Cancer with Other Cancers. <i>Scientific Reports</i> , 2017, 7, 5243.	1.6	6
76	Familial Associations Between Prostate Cancer and Other Cancers. <i>European Urology</i> , 2017, 71, 162-165.	0.9	19
77	Toxicological and bio-distribution profile of a GM-CSF-expressing, double-targeted, chimeric oncolytic adenovirus ONCOS-102 – Support for clinical studies on advanced cancer treatment. <i>PLoS ONE</i> , 2017, 12, e0182715.	1.1	34
78	Metastatic spread in patients with gastric cancer. <i>Oncotarget</i> , 2016, 7, 52307-52316.	0.8	272
79	Location of metastases in cancer of unknown primary are not random and signal familial clustering. <i>Scientific Reports</i> , 2016, 6, 22891.	1.6	14
80	T-Cell Therapy Enabling Adenoviruses Coding for IL2 and TNF± Induce Systemic Immunomodulation in Mice With Spontaneous Melanoma. <i>Journal of Immunotherapy</i> , 2016, 39, 343-354.	1.2	21
81	Predictive and Prognostic Clinical Variables in Cancer Patients Treated With Adenoviral Oncolytic Immunotherapy. <i>Molecular Therapy</i> , 2016, 24, 1323-1332.	3.7	28
82	Oncolytic Adenovirus Expressing Monoclonal Antibody Trastuzumab for Treatment of HER2-Positive Cancer. <i>Molecular Cancer Therapeutics</i> , 2016, 15, 2259-2269.	1.9	31
83	The epidemiology of metastases in neuroendocrine tumors. <i>International Journal of Cancer</i> , 2016, 139, 2679-2686.	2.3	233
84	Expression of DAI by an oncolytic vaccinia virus boosts the immunogenicity of the virus and enhances antitumor immunity. <i>Molecular Therapy - Oncolytics</i> , 2016, 3, 16002.	2.0	32
85	Patterns of metastasis in colon and rectal cancer. <i>Scientific Reports</i> , 2016, 6, 29765.	1.6	652
86	Phase I study with ONCOS-102 for the treatment of solid tumors – an evaluation of clinical response and exploratory analyses of immune markers. , 2016, 4, 17.		155
87	Syngeneic Syrian hamster tumors feature tumor-infiltrating lymphocytes allowing adoptive cell therapy enhanced by oncolytic adenovirus in a replication permissive setting. <i>Oncolmmunology</i> , 2016, 5, e1136046.	2.1	17
88	Chronic Activation of Innate Immunity Correlates With Poor Prognosis in Cancer Patients Treated With Oncolytic Adenovirus. <i>Molecular Therapy</i> , 2016, 24, 175-183.	3.7	26
89	Oncolytic virotherapy for treatment of breast cancer, including triple-negative breast cancer. <i>Oncolmmunology</i> , 2016, 5, e1078057.	2.1	29
90	Adenoviral Delivery of Tumor Necrosis Factor± and Interleukin-2 Enables Successful Adoptive Cell Therapy of Immunosuppressive Melanoma. <i>Molecular Therapy</i> , 2016, 24, 1435-1443.	3.7	37

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91	Treatment of melanoma with a serotype 5/3 chimeric oncolytic adenovirus coding for GM-CSF: results <i>in vitro</i> , in rodents and in humans. <i>International Journal of Cancer</i> , 2015, 137, 1775-1783.	2.3	41
92	Molecular and Translational Classifications of DAMPs in Immunogenic Cell Death. <i>Frontiers in Immunology</i> , 2015, 6, 588.	2.2	317
93	Incomplete but Infectious Vaccinia Virions Are Produced in the Absence of Oncolysis in Feline SCCF1 Cells. <i>PLoS ONE</i> , 2015, 10, e0120496.	1.1	4
94	T-cell Subsets in Peripheral Blood and Tumors of Patients Treated With Oncolytic Adenoviruses. <i>Molecular Therapy</i> , 2015, 23, 964-973.	3.7	11
95	Immunological Effects of a Tumor Necrosis Factor Alpha-“Armed Oncolytic Adenovirus. <i>Human Gene Therapy</i> , 2015, 26, 134-144.	1.4	42
96	Serum HMGB1 is a predictive and prognostic biomarker for oncolytic immunotherapy. <i>Oncolmmunology</i> , 2015, 4, e989771.	2.1	47
97	Case-“Control Estimation of the Impact of Oncolytic Adenovirus on the Survival of Patients With Refractory Solid Tumors. <i>Molecular Therapy</i> , 2015, 23, 321-329.	3.7	14
98	Adenovirus Improves the Efficacy of Adoptive T-cell Therapy by Recruiting Immune Cells to and Promoting Their Activity at the Tumor. <i>Cancer Immunology Research</i> , 2015, 3, 915-925.	1.6	61
99	Attenuated Semliki Forest virus for cancer treatment in dogs: safety assessment in two laboratory Beagles. <i>BMC Veterinary Research</i> , 2015, 11, 170.	0.7	17
100	Biodistribution Analysis of Oncolytic Adenoviruses in Patient Autopsy Samples Reveals Vascular Transduction of Noninjected Tumors and Tissues. <i>Molecular Therapy</i> , 2015, 23, 1641-1652.	3.7	23
101	GMCSF-armed vaccinia virus induces an antitumor immune response. <i>International Journal of Cancer</i> , 2015, 136, 1065-1072.	2.3	23
102	Oncolytic adenovirus and doxorubicin-based chemotherapy results in synergistic antitumor activity against soft-tissue sarcoma. <i>International Journal of Cancer</i> , 2015, 136, 945-954.	2.3	51
103	Favorable Alteration of Tumor Microenvironment by Immunomodulatory Cytokines for Efficient T-Cell Therapy in Solid Tumors. <i>PLoS ONE</i> , 2015, 10, e0131242.	1.1	38
104	Immunological data from cancer patients treated with Ad5/3-E2F-1 ²⁴ -GMCSF suggests utility for tumor immunotherapy. <i>Oncotarget</i> , 2015, 6, 4467-4481.	0.8	63
105	Oncolytic Viruses for Treatment of Cancer. , 2015, , 185-200.		0
106	Consensus guidelines for the detection of immunogenic cell death. <i>Oncolmmunology</i> , 2014, 3, e955691.	2.1	686
107	In vivo magnetic resonance imaging and spectroscopy identifies oncolytic adenovirus responders. <i>International Journal of Cancer</i> , 2014, 134, 2878-2890.	2.3	13
108	Local treatment of a pleural mesothelioma tumor with ONCOS-102 induces a systemic antitumor CD8 ⁺ T-cell response, prominent infiltration of CD8 ⁺ lymphocytes and Th1 type polarization. <i>Oncolmmunology</i> , 2014, 3, e958937.	2.1	39

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109	Oncolytic Adenoviruses in the Treatment of Cancer in Humans. , 2014, , 153-170.		0
110	Oncolytic Immunotherapy: Where Are We Clinically?. Scientifica, 2014, 2014, 1-7.	0.6	13
111	Collection and Use of Family History in Oncology Clinics. Journal of Clinical Oncology, 2014, 32, 3344-3345.	0.8	4
112	Serotype chimeric oncolytic adenovirus coding for GM-CSF for treatment of sarcoma in rodents and humans. International Journal of Cancer, 2014, 135, 720-730.	2.3	36
113	Combinatorial treatment with oncolytic adenovirus and helper-dependent adenovirus augments adenoviral cancer gene therapy. Molecular Therapy - Oncolytics, 2014, 1, 14008.	2.0	19
114	Overcoming tumor resistance by heterologous adeno-poxvirus combination therapy. Molecular Therapy - Oncolytics, 2014, 1, 14006.	2.0	8
115	Safety and biodistribution of a double-deleted oncolytic vaccinia virus encoding CD40 ligand in laboratory Beagles. Molecular Therapy - Oncolytics, 2014, 1, 14002.	2.0	11
116	Triweekly docetaxel versus biweekly docetaxel as a treatment for advanced castration resistant prostate cancer: Quality of life analysis.. Journal of Clinical Oncology, 2014, 32, 23-23.	0.8	2
117	Fc-gamma receptor polymorphisms as predictive and prognostic factors in patients receiving oncolytic adenovirus treatment. Journal of Translational Medicine, 2013, 11, 193.	1.8	13
118	Resistance to Two Heterologous Neurotropic Oncolytic Viruses, Semliki Forest Virus and Vaccinia Virus, in Experimental Glioma. Journal of Virology, 2013, 87, 2363-2366.	1.5	19
119	Oncolytic Adenovirus With Temozolomide Induces Autophagy and Antitumor Immune Responses in Cancer Patients. Molecular Therapy, 2013, 21, 1212-1223.	3.7	146
120	Oncolytic Virotherapy Trialsâ€™ Letter. Clinical Cancer Research, 2013, 19, 4541-4542.	3.2	19
121	Antiviral and Antitumor T-cell Immunity in Patients Treated with GM-CSFâ€™Coding Oncolytic Adenovirus. Clinical Cancer Research, 2013, 19, 2734-2744.	3.2	150
122	[¹⁸ F]-Fluorodeoxyglucose Positron Emission Tomography and Computed Tomography in Response Evaluation of Oncolytic Adenovirus Treatments of Patients with Advanced Cancer. Human Gene Therapy, 2013, 24, 1029-1041.	1.4	23
123	Mutation of the Fiber Shaft Heparan Sulphate Binding Site of a 5/3 Chimeric Adenovirus Reduces Liver Tropism. PLoS ONE, 2013, 8, e60032.	1.1	8
124	Anti-Tumor Activity of a miR-199-dependent Oncolytic Adenovirus. PLoS ONE, 2013, 8, e73964.	1.1	53
125	A New Human DSG2-Transgenic Mouse Model for Studying the Tropism and Pathology of Human Adenoviruses. Journal of Virology, 2012, 86, 6286-6302.	1.5	45
126	Ad3-hTERT-E1A, a Fully Serotype 3 Oncolytic Adenovirus, in Patients With Chemotherapy Refractory Cancer. Molecular Therapy, 2012, 20, 1821-1830.	3.7	64

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127	Oncolytic adenoviruses. <i>Oncolimmunology</i> , 2012, 1, 979-981.	2.1	31
128	Portrait of a Leader in Immunotherapeutics. <i>Human Vaccines and Immunotherapeutics</i> , 2012, 8, 1018-1021.	1.4	3
129	Verapamil Results in Increased Blood Levels of Oncolytic Adenovirus in Treatment of Patients With Advanced Cancer. <i>Molecular Therapy</i> , 2012, 20, 221-229.	3.7	33
130	Oncolytic Viruses for Induction of Anti-Tumor Immunity. <i>Current Pharmaceutical Biotechnology</i> , 2012, 13, 1750-1760.	0.9	56
131	An Oncolytic Adenovirus Enhanced for Toll-like Receptor 9 Stimulation Increases Antitumor Immune Responses and Tumor Clearance. <i>Molecular Therapy</i> , 2012, 20, 2076-2086.	3.7	84
132	Oncolytic Immunotherapy of Advanced Solid Tumors with a CD40L-Expressing Replicating Adenovirus: Assessment of Safety and Immunologic Responses in Patients. <i>Cancer Research</i> , 2012, 72, 1621-1631.	0.4	117
133	Immune Response Is an Important Aspect of the Antitumor Effect Produced by a CD40L-Encoding Oncolytic Adenovirus. <i>Cancer Research</i> , 2012, 72, 2327-2338.	0.4	144
134	Oncolytic Adenoviruses for Cancer Immunotherapy. <i>Advances in Cancer Research</i> , 2012, 115, 265-318.	1.9	61
135	Radiation-Induced Upregulation of Gene Expression From Adenoviral Vectors Mediated by DNA Damage Repair and Regulation. <i>International Journal of Radiation Oncology Biology Physics</i> , 2012, 83, 376-384.	0.4	5
136	A phase II trial of gefitinib in patients with rising PSA following radical prostatectomy or radiotherapy. <i>Acta Oncologica</i> , 2012, 51, 130-133.	0.8	7
137	Treatment of Chemotherapy-Refractory Cancer in the Advanced Therapy Access Program. <i>Molecular Therapy</i> , 2012, 20, 1654-1655.	3.7	8
138	SPECT/CT Imaging of hNIS -Expression after Intravenous Delivery of an Oncolytic Adenovirus and 131I. <i>PLoS ONE</i> , 2012, 7, e32871.	1.1	21
139	Effects of capsid-modified oncolytic adenoviruses and their combinations with gemcitabine or silica gel on pancreatic cancer. <i>International Journal of Cancer</i> , 2012, 131, 253-263.	2.3	10
140	Integrin targeted oncolytic adenoviruses Ad5-D24-ERG and Ad5-ERG-D24-GMCSF for treatment of patients with advanced chemotherapy refractory solid tumors. <i>International Journal of Cancer</i> , 2012, 130, 1937-1947.	2.3	82
141	CGTC-102 (Ad5/3-D24-GMCSF), a novel oncolytic adenovirus, in patients with refractory solid tumors: Experience from an advanced therapy access program. <i>Journal of Clinical Oncology</i> , 2012, 30, e13035-e13035.	0.8	0
142	Safety of Glucocorticoids in Cancer Patients Treated with Oncolytic Adenoviruses. <i>Molecular Pharmaceutics</i> , 2011, 8, 93-103.	2.3	4
143	Oncolytic vaccinia virus for the treatment of cancer. <i>Expert Opinion on Biological Therapy</i> , 2011, 11, 595-608.	1.4	78
144	Oncolytic Adenoviruses for the Treatment of Human Cancer: Focus on Translational and Clinical Data. <i>Molecular Pharmaceutics</i> , 2011, 8, 12-28.	2.3	106

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145	A New Generation of Serotype Chimeric Infectivity-Enhanced Conditionally Replicative Adenovirals: The Safety Profile of Ad5/3-1 ^h 24 in Advance of a Phase I Clinical Trial in Ovarian Cancer Patients. <i>Human Gene Therapy</i> , 2011, 22, 821-828.	1.4	19
146	In vivo and in vitro distribution of type 5 and fiber-modified oncolytic adenoviruses in human blood compartments. <i>Annals of Medicine</i> , 2011, 43, 151-163.	1.5	17
147	Desmoglein 2 is a receptor for adenovirus serotypes 3, 7, 11 and 14. <i>Nature Medicine</i> , 2011, 17, 96-104.	15.2	348
148	Switching the fiber knob of oncolytic adenoviruses to avoid neutralizing antibodies in human cancer patients. <i>Journal of Gene Medicine</i> , 2011, 13, 253-261.	1.4	30
149	Immunological Effects of Low-dose Cyclophosphamide in Cancer Patients Treated With Oncolytic Adenovirus. <i>Molecular Therapy</i> , 2011, 19, 1737-1746.	3.7	141
150	Sodium Iodide Symporter SPECT Imaging of a Patient Treated With Oncolytic Adenovirus Ad5/3-1 ^h 24-hNIS. <i>Molecular Therapy</i> , 2011, 19, 629-631.	3.7	20
151	Induction of Interferon Pathways Mediates In Vivo Resistance to Oncolytic Adenovirus. <i>Molecular Therapy</i> , 2011, 19, 1858-1866.	3.7	42
152	Multimerization of Adenovirus Serotype 3 Fiber Knob Domains Is Required for Efficient Binding of Virus to Desmoglein 2 and Subsequent Opening of Epithelial Junctions. <i>Journal of Virology</i> , 2011, 85, 6390-6402.	1.5	75
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