

# Tina Dalianis

## List of Publications by Citations

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176  
papers

6,982  
citations

42  
h-index

78  
g-index

181  
ext. papers

7,918  
ext. citations

5.1  
avg, IF

5.76  
L-index

#	Paper	IF	Citations
176	Incidence of human papillomavirus (HPV) positive tonsillar carcinoma in Stockholm, Sweden: an epidemic of viral-induced carcinoma?. <i>International Journal of Cancer</i> , <b>2009</b> , 125, 362-6	7.5	547
175	Identification of a third human polyomavirus. <i>Journal of Virology</i> , <b>2007</b> , 81, 4130-6	6.6	506
174	Human papillomavirus as a risk factor for the increase in incidence of tonsillar cancer. <i>International Journal of Cancer</i> , <b>2006</b> , 119, 2620-3	7.5	355
173	Population-level impact and herd effects following the introduction of human papillomavirus vaccination programmes: updated systematic review and meta-analysis. <i>Lancet, The</i> , <b>2019</b> , 394, 497-509	4 <sup>0</sup>	338
172	Human papillomavirus (HPV) DNA in tonsillar cancer: Clinical correlates, risk of relapse, and survival. <i>International Journal of Cancer</i> , <b>2000</b> , 89, 300-304	7.5	314
171	Human polyomaviruses in disease and cancer. <i>Virology</i> , <b>2013</b> , 437, 63-72	3.6	217
170	Human papillomavirus type 16 is episomal and a high viral load may be correlated to better prognosis in tonsillar cancer. <i>International Journal of Cancer</i> , <b>2002</b> , 102, 152-8	7.5	180
169	Oropharyngeal cancer epidemic and human papillomavirus. <i>Emerging Infectious Diseases</i> , <b>2010</b> , 16, 1671-70.2	7.0	155
168	The role of human papillomavirus in the increased incidence of base of tongue cancer. <i>International Journal of Cancer</i> , <b>2010</b> , 126, 2879-84	7.5	150
167	Human papillomavirus is a favourable prognostic factor in tonsillar cancer and its oncogenic role is supported by the expression of E6 and E7. <i>Molecular Oncology</i> , <b>2007</b> , 1, 350-5	7.9	145
166	Human papillomavirus is more common in base of tongue than in mobile tongue cancer and is a favorable prognostic factor in base of tongue cancer patients. <i>International Journal of Cancer</i> , <b>2004</b> , 112, 1015-9	7.5	141
165	Tumor infiltrating CD8+ and Foxp3+ lymphocytes correlate to clinical outcome and human papillomavirus (HPV) status in tonsillar cancer. <i>PLoS ONE</i> , <b>2012</b> , 7, e38711	3.7	138
164	CD8+ and CD4+ tumour infiltrating lymphocytes in relation to human papillomavirus status and clinical outcome in tonsillar and base of tongue squamous cell carcinoma. <i>European Journal of Cancer</i> , <b>2013</b> , 49, 2522-30	7.5	128
163	The incidence of tonsillar cancer in Sweden is increasing. <i>Acta Oto-Laryngologica</i> , <b>2007</b> , 127, 988-92	1.6	113
162	Human papillomavirus (HPV) DNA in tonsillar cancer: clinical correlates, risk of relapse, and survival. <i>International Journal of Cancer</i> , <b>2000</b> , 89, 300-4	7.5	101
161	Association between a high BK virus load in urine samples of patients with graft-versus-host disease and development of hemorrhagic cystitis after hematopoietic stem cell transplantation. <i>Journal of Clinical Microbiology</i> , <b>2004</b> , 42, 5394-6	9.7	96
160	Comparative genomic hybridization analysis of tonsillar cancer reveals a different pattern of genomic imbalances in human papillomavirus-positive and -negative tumors. <i>International Journal of Cancer</i> , <b>2003</b> , 107, 244-9	7.5	79

159	The incidence of hemorrhagic cystitis and BK-viruria in allogeneic hematopoietic stem cell recipients according to intensity of the conditioning regimen. <i>Haematologica</i> , <b>2006</b> , 91, 401-4	6.6	79
158	DNA from BK Virus and JC Virus and from KI, WU, and MC Polyomaviruses as Well as from Simian Virus 40 Is Not Detected in Non-UV-Light-Associated Primary Malignant Melanomas of Mucous Membranes. <i>Journal of Clinical Microbiology</i> , <b>2009</b> , 47, 3072-3072	9.7	78
157	P16(INK4a) correlates to human papillomavirus presence, response to radiotherapy and clinical outcome in tonsillar carcinoma. <i>Anticancer Research</i> , <b>2005</b> , 25, 4375-83	2.3	76
156	Vaccination, immune and gene therapy based on virus-like particles against viral infections and cancer. <i>Expert Opinion on Biological Therapy</i> , <b>2007</b> , 7, 997-1007	5.4	73
155	Human papillomavirus and survival in patients with base of tongue cancer. <i>International Journal of Cancer</i> , <b>2011</b> , 128, 2892-7	7.5	71
154	BK-viruria and haemorrhagic cystitis are more frequent in allogeneic haematopoietic stem cell transplant patients receiving full conditioning and unrelated-HLA-mismatched grafts. <i>Bone Marrow Transplantation</i> , <b>2008</b> , 41, 737-42	4.4	65
153	An epidemic of oropharyngeal squamous cell carcinoma (OSCC) due to human papillomavirus (HPV) infection and aspects of treatment and prevention. <i>Anticancer Research</i> , <b>2011</b> , 31, 1515-9	2.3	64
152	Prevalence of human papillomavirus and survival in oropharyngeal cancer other than tonsil or base of tongue cancer. <i>Cancer Medicine</i> , <b>2012</b> , 1, 82-8	4.8	62
151	Time to change perspectives on HPV in oropharyngeal cancer. A systematic review of HPV prevalence per oropharyngeal sub-site the last 3 years. <i>Papillomavirus Research (Amsterdam, Netherlands)</i> , <b>2017</b> , 4, 1-11	4.6	60
150	ECIL guidelines for the prevention, diagnosis and treatment of BK polyomavirus-associated haemorrhagic cystitis in haematopoietic stem cell transplant recipients. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2018</b> , 73, 12-21	5.1	60
149	Human papillomavirus and oropharyngeal cancer, the epidemics, and significance of additional clinical biomarkers for prediction of response to therapy (Review). <i>International Journal of Oncology</i> , <b>2014</b> , 44, 1799-805	4.4	60
148	A single vaccination with polyomavirus VP1/VP2Her2 virus-like particles prevents outgrowth of HER-2/neu-expressing tumors. <i>Cancer Research</i> , <b>2005</b> , 65, 5953-7	10.1	60
147	HLA class I and II expression in oropharyngeal squamous cell carcinoma in relation to tumor HPV status and clinical outcome. <i>PLoS ONE</i> , <b>2013</b> , 8, e77025	3.7	55
146	Incidence of human papillomavirus positive tonsillar and base of tongue carcinoma: a stabilisation of an epidemic of viral induced carcinoma?. <i>European Journal of Cancer</i> , <b>2015</b> , 51, 55-61	7.5	52
145	Human papillomavirus prevalence is high in oral samples of patients with tonsillar and base of tongue cancer. <i>Oral Oncology</i> , <b>2014</b> , 50, 491-7	4.4	50
144	Prevalence of oral human papillomavirus infection among youth, Sweden. <i>Emerging Infectious Diseases</i> , <b>2012</b> , 18, 1468-71	10.2	49
143	KI, WU and Merkel cell polyomaviruses: a new era for human polyomavirus research. <i>Seminars in Cancer Biology</i> , <b>2009</b> , 19, 270-5	12.7	48
142	DNA from BK virus and JC virus and from KI, WU, and MC polyomaviruses as well as from simian virus 40 is not detected in non-UV-light-associated primary malignant melanomas of mucous membranes. <i>Journal of Clinical Microbiology</i> , <b>2008</b> , 46, 3595-8	9.7	47

141	BK virus (BKV) quantification in urine samples of bone marrow transplanted patients is helpful for diagnosis of hemorrhagic cystitis, although wide individual variations exist. <i>Journal of Clinical Virology</i> , <b>2003</b> , 26, 71-7	14.5	46
140	Human papillomavirus and p53 expression in cancer of unknown primary in the head and neck region in relation to clinical outcome. <i>Cancer Medicine</i> , <b>2014</b> , 3, 376-84	4.8	45
139	School-based intervention for the prevention of HPV among adolescents: a cluster randomised controlled study. <i>BMJ Open</i> , <b>2016</b> , 6, e009875	3	45
138	Presence and influence of human papillomaviruses (HPV) in Tonsillar cancer. <i>Advances in Cancer Research</i> , <b>2005</b> , 93, 59-89	5.9	44
137	MHC class I expression in HPV positive and negative tonsillar squamous cell carcinoma in correlation to clinical outcome. <i>International Journal of Cancer</i> , <b>2013</b> , 132, 72-81	7.5	43
136	Presence of human papillomavirus (HPV) in vulvar squamous cell carcinoma (VSCC) and sentinel node. <i>Gynecologic Oncology</i> , <b>2010</b> , 117, 312-6	4.9	43
135	Absent/weak CD44 intensity and positive human papillomavirus (HPV) status in oropharyngeal squamous cell carcinoma indicates a very high survival. <i>Cancer Medicine</i> , <b>2013</b> , 2, 507-18	4.8	42
134	Intense CD44 expression is a negative prognostic factor in tonsillar and base of tongue cancer. <i>Anticancer Research</i> , <b>2012</b> , 32, 153-61	2.3	42
133	Human papillomavirus and tonsillar and base of tongue cancer. <i>Viruses</i> , <b>2015</b> , 7, 1332-43	6.2	41
132	A global epidemic increase of an HPV-induced tonsil and tongue base cancer - potential benefit from a pan-gender use of HPV vaccine. <i>Journal of Internal Medicine</i> , <b>2020</b> , 287, 134-152	10.8	39
131	Human papillomavirus accounts both for increased incidence and better prognosis in tonsillar cancer. <i>Anticancer Research</i> , <b>2008</b> , 28, 1133-8	2.3	35
130	Expression of LRIG1 is associated with good prognosis and human papillomavirus status in oropharyngeal cancer. <i>British Journal of Cancer</i> , <b>2014</b> , 110, 1793-800	8.7	34
129	Changes in incidence and prevalence of human papillomavirus in tonsillar and base of tongue cancer during 2000-2016 in the Stockholm region and Sweden. <i>Head and Neck</i> , <b>2019</b> , 41, 1583-1590	4.2	33
128	Presence of human polyomavirus DNA in the peripheral circulation of bone marrow transplant patients with and without hemorrhagic cystitis. <i>Bone Marrow Transplantation</i> , <b>1996</b> , 17, 573-6	4.4	33
127	Presence of human papillomaviruses and p16 expression in hypopharyngeal cancer. <i>Head and Neck</i> , <b>2014</b> , 36, 107-12	4.2	32
126	Human papilloma virus (HPV) and p53 immunostaining in advanced tonsillar carcinoma--relation to radiotherapy response and survival. <i>Anticancer Research</i> , <b>2001</b> , 21, 529-34	2.3	32
125	Primary BK virus (BKV) infection due to possible BKV transmission during bone marrow transplantation is not the major cause of hemorrhagic cystitis in transplanted children. <i>Pediatric Transplantation</i> , <b>1998</b> , 2, 288-93	1.8	31
124	Human papilloma virus (HPV) is rarely detected in malignant melanomas of sun sheltered mucosal membranes. <i>Acta Oncologica</i> , <b>2005</b> , 44, 694-9	3.2	29

123	Immune cells and prognosis in HPV-associated oropharyngeal squamous cell carcinomas: Review of the literature. <i>Oral Oncology</i> , <b>2016</b> , 58, 8-13	4.4	29
122	Human papillomavirus frequency in oral and oropharyngeal cancer in Greece. <i>Anticancer Research</i> , <b>2008</b> , 28, 2077-80	2.3	29
121	Human papillomavirus DNA and p16(INK4a) expression in hypopharyngeal cancer and in relation to clinical outcome, in Stockholm, Sweden. <i>Oral Oncology</i> , <b>2015</b> , 51, 857-61	4.4	28
120	Dendritic cells loaded with polyomavirus VP1/VP2Her2 virus-like particles efficiently prevent outgrowth of a Her2/neu expressing tumor. <i>Cancer Immunology, Immunotherapy</i> , <b>2007</b> , 56, 1335-44	7.4	27
119	Human polyomavirus DNA is not detected in Guthrie cards (dried blood spots) from children who developed acute lymphoblastic leukemia. <i>Medical and Pediatric Oncology</i> , <b>2003</b> , 40, 219-23		27
118	Immunization against polyoma tumors with synthetic peptides derived from the sequences of middle- and large-T antigens. <i>International Journal of Cancer</i> , <b>1992</b> , 50, 142-6	7.5	27
117	Presence of human papillomavirus in tonsillar cancer is a favourable prognostic factor for clinical outcome. <i>Anticancer Research</i> , <b>2004</b> , 24, 1829-35	2.3	26
116	Murine polyomavirus virus-like particles carrying full-length human PSA protect BALB/c mice from outgrowth of a PSA expressing tumor. <i>PLoS ONE</i> , <b>2011</b> , 6, e23828	3.7	25
115	Studies on human papillomavirus (HPV) 16 E2, E5 and E7 mRNA in HPV-positive tonsillar and base of tongue cancer in relation to clinical outcome and immunological parameters. <i>Oral Oncology</i> , <b>2015</b> , 51, 1126-31	4.4	24
114	Pre-vaccination prevalence of human papillomavirus types in the genital tract of 15-23-year-old women attending a youth health clinic in Stockholm, Sweden. <i>Scandinavian Journal of Infectious Diseases</i> , <b>2011</b> , 43, 115-21		24
113	Immunization against the polyoma tumor-specific transplantation antigen (TSTA) with polyoma T-antigens. <i>International Journal of Cancer</i> , <b>1988</b> , 42, 123-8	7.5	24
112	Murine pneumotropic virus chimeric Her2/neu virus-like particles as prophylactic and therapeutic vaccines against Her2/neu expressing tumors. <i>International Journal of Cancer</i> , <b>2009</b> , 124, 150-6	7.5	23
111	Targeted sequencing of tonsillar and base of tongue cancer and human papillomavirus positive unknown primary of the head and neck reveals prognostic effects of mutated FGFR3. <i>Oncotarget</i> , <b>2017</b> , 8, 35339-35350	3.3	23
110	Human papillomavirus and DNA ploidy in tonsillar cancer--correlation to prognosis. <i>Anticancer Research</i> , <b>2003</b> , 23, 2821-8	2.3	23
109	Oral human papillomavirus (HPV) prevalence in youth and cervical HPV prevalence in women attending a youth clinic in Sweden, a follow up-study 2013-2014 after gradual introduction of public HPV vaccination. <i>Infectious Diseases</i> , <b>2015</b> , 47, 57-61	3.1	22
108	T cell subsets involved in immunity against polyoma virus-induced tumors. <i>Virology</i> , <b>1994</b> , 198, 714-6	3.6	22
107	Development and external validation of nomograms in oropharyngeal cancer patients with known HPV-DNA status: a European Multicentre Study (OroGrams). <i>British Journal of Cancer</i> , <b>2018</b> , 118, 1672-1681	8.7	22
106	Full myeloablative conditioning and an unrelated HLA mismatched donor increase the risk for BK virus-positive hemorrhagic cystitis in allogeneic hematopoietic stem cell transplanted patients. <i>Anticancer Research</i> , <b>2011</b> , 31, 939-44	2.3	22

105	VP1 pseudocapsids, but not a glutathione-S-transferase VP1 fusion protein, prevent polyomavirus infection in a T-cell immune deficient experimental mouse model. <i>Journal of Medical Virology</i> , <b>2003</b> , 70, 293-300	19.7	21
104	Murine pneumotropic virus VP1 virus-like particles (VLPs) bind to several cell types independent of sialic acid residues and do not serologically cross react with murine polyomavirus VP1 VLPs. <i>Journal of General Virology</i> , <b>2003</b> , 84, 3443-3452	4.9	21
103	Human papillomavirus, viral load and proliferation rate in recurrent respiratory papillomatosis in response to alpha interferon treatment. <i>Journal of General Virology</i> , <b>2005</b> , 86, 1695-1702	4.9	21
102	A model using concomitant markers for predicting outcome in human papillomavirus positive oropharyngeal cancer. <i>Oral Oncology</i> , <b>2017</b> , 68, 53-59	4.4	20
101	DNA from KI, WU and Merkel cell polyomaviruses is not detected in childhood central nervous system tumours or neuroblastomas. <i>PLoS ONE</i> , <b>2009</b> , 4, e8239	3.7	20
100	Catch-up HPV vaccination status of adolescents in relation to socioeconomic factors, individual beliefs and sexual behaviour. <i>PLoS ONE</i> , <b>2017</b> , 12, e0187193	3.7	20
99	HLA-A*02 in relation to outcome in human papillomavirus positive tonsillar and base of tongue cancer. <i>Anticancer Research</i> , <b>2014</b> , 34, 2369-75	2.3	20
98	Human Papillomavirus as a Diagnostic and Prognostic Tool in Cancer of Unknown Primary in the Head and Neck Region. <i>Anticancer Research</i> , <b>2016</b> , 36, 487-93	2.3	20
97	Changes in Cervical Human Papillomavirus (HPV) Prevalence at a Youth Clinic in Stockholm, Sweden, a Decade After the Introduction of the HPV Vaccine. <i>Frontiers in Cellular and Infection Microbiology</i> , <b>2019</b> , 9, 59	5.9	19
96	Differential survival trends for patients with tonsillar, base of tongue and tongue cancer in Sweden. <i>Oral Oncology</i> , <b>2011</b> , 47, 636-41	4.4	19
95	Prevalence of human papillomavirus (HPV) types in cervical cancer 2003-2008 in Stockholm, Sweden, before public HPV vaccination. <i>Acta Oncologica</i> , <b>2011</b> , 50, 1215-9	3.2	19
94	Persistence and tissue distribution of DNA in normal and immunodeficient mice inoculated with polyomavirus VP1 pseudocapsid complexes or polyomavirus. <i>Journal of Virology</i> , <b>2000</b> , 74, 11963-5	6.6	19
93	A short peptide eluted from the H-2Kb molecule of a polyomavirus-positive tumor corresponds to polyomavirus large T antigen peptide at amino acids 578 to 585 and induces polyomavirus-specific immunity. <i>Journal of Virology</i> , <b>1996</b> , 70, 3093-7	6.6	19
92	Mature results from a Swedish comparison study of conventional versus accelerated radiotherapy in head and neck squamous cell carcinoma - The ARTSCAN trial. <i>Radiotherapy and Oncology</i> , <b>2015</b> , 117, 99-105	5.3	18
91	Oral human papillomavirus prevalence in high school students of one municipality in Sweden. <i>Scandinavian Journal of Infectious Diseases</i> , <b>2013</b> , 45, 878-81		18
90	A model for predicting clinical outcome in patients with human papillomavirus-positive tonsillar and base of tongue cancer. <i>European Journal of Cancer</i> , <b>2015</b> , 51, 1580-7	7.5	17
89	Sexual experiences in relation to HPV vaccination status in female high school students in Sweden. <i>European Journal of Contraception and Reproductive Health Care</i> , <b>2014</b> , 19, 86-92	1.8	17
88	Human papillomavirus (HPV) 16 E6 variants in tonsillar cancer in comparison to those in cervical cancer in Stockholm, Sweden. <i>PLoS ONE</i> , <b>2012</b> , 7, e36239	3.7	17

87	Survival in patients with human papillomavirus positive tonsillar cancer in relation to treatment. <i>International Journal of Cancer</i> , <b>2012</b> , 131, 1124-30	7.5	17
86	Overrepresentation of point mutations in the Sp1 site of the non-coding control region of BK virus in bone marrow transplanted patients with haemorrhagic cystitis. <i>Journal of Clinical Virology</i> , <b>2001</b> , 21, 1-7	14.5	17
85	Immunization against the polyoma virus-induced tumor-specific transplantation antigen by early region mutants of the virus. <i>Journal of Virology</i> , <b>1982</b> , 43, 772-7	6.6	17
84	Persistence of polyomavirus in mice infected as adults differs from that observed in mice infected as newborns. <i>Journal of Virology</i> , <b>1993</b> , 67, 4369-71	6.6	17
83	Tonsillectomy and Incidence of Oropharyngeal Cancers. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2016</b> , 25, 944-50	4	17
82	Follow-up of chimerism, including T- and B-lymphocytes and granulocytes in children more than one year after allogeneic bone marrow transplantation. <i>Pediatric Transplantation</i> , <b>2000</b> , 4, 132-9	1.8	16
81	Studies on polyomavirus persistence and polyomavirus-induced tumor development in relation to the immune system. <i>Advances in Cancer Research</i> , <b>2000</b> , 79, 249-76	5.9	16
80	Studies on the polyoma-virus-induced tumor-specific transplantation antigen (TSTA)--does middle or large T-antigen play a role?. <i>International Journal of Cancer</i> , <b>1984</b> , 34, 403-6	7.5	16
79	Human papillomavirus DNA detection in fine-needle aspirates as indicator of human papillomavirus-positive oropharyngeal squamous cell carcinoma: A prospective study. <i>Head and Neck</i> , <b>2017</b> , 39, 419-426	4.2	15
78	Overexpression of FGFR3 in HPV-positive Tonsillar and Base of Tongue Cancer Is Correlated to Outcome. <i>Anticancer Research</i> , <b>2018</b> , 38, 4683-4690	2.3	15
77	Reduced humoral and cellular cytotoxic sensitivity in histocompatibility variants of the YAC (Moloney) lymphoma. <i>Immunogenetics</i> , <b>1981</b> , 12, 371-80	3.2	15
76	Human papillomavirus is a favourable prognostic factor in cancer of unknown primary in the head and neck region and in hypopharyngeal cancer. <i>Molecular and Clinical Oncology</i> , <b>2016</b> , 5, 671-674	1.6	15
75	Paediatric virology and human papillomaviruses: An update. <i>Experimental and Therapeutic Medicine</i> , <b>2019</b> , 17, 4337-4343	2.1	14
74	Correlation of LMP10 expression and clinical outcome in Human Papillomavirus (HPV) positive and HPV-Negative tonsillar and base of tongue cancer. <i>PLoS ONE</i> , <b>2014</b> , 9, e95624	3.7	14
73	Human Papillomavirus and Potentially Relevant Biomarkers in Tonsillar and Base of Tongue Squamous Cell Carcinoma. <i>Anticancer Research</i> , <b>2017</b> , 37, 5319-5328	2.3	14
72	KI, WU, and Merkel cell polyomavirus DNA was not detected in Guthrie cards of children who later developed acute lymphoblastic leukemia. <i>Journal of Pediatric Hematology/Oncology</i> , <b>2012</b> , 34, 364-7	1.2	13
71	A single peptide derived from the sequence common to polyoma small and middle T-antigen induces immunity against polyoma tumors. <i>Virology</i> , <b>1989</b> , 172, 359-62	3.6	13
70	Studies on the polyoma virus tumor-specific transplantation antigen (TSTA). <i>Advances in Cancer Research</i> , <b>1990</b> , 55, 57-85	5.9	13

69	CD4+ and CD8+ T cells can act separately in tumour rejection after immunization with murine pneumotropic virus chimeric Her2/neu virus-like particles. <i>PLoS ONE</i> , <b>2010</b> , 5, e11580	3.7	13
68	Targeting Fibroblast Growth Factor Receptor (FGFR) and Phosphoinositide 3-kinase (PI3K) Signaling Pathways in Medulloblastoma Cell Lines. <i>Anticancer Research</i> , <b>2020</b> , 40, 53-66	2.3	13
67	Also want to be vaccinated! Adolescent boys' awareness and thoughts, perceived benefits, information sources, and intention to be vaccinated against Human papillomavirus (HPV). <i>Human Vaccines and Immunotherapeutics</i> , <b>2019</b> , 15, 1794-1802	4.4	13
66	A paediatric influenza update 100 years after the Skyros island Spanish flu outbreak. <i>Experimental and Therapeutic Medicine</i> , <b>2019</b> , 17, 4327-4336	2.1	12
65	Polyoma tumor development in neonatally polyoma-virus-infected CD4 <sup>-/-</sup> and CD8 <sup>-/-</sup> single knockout and CD4 <sup>-/-</sup> 8 <sup>-/-</sup> double knockout mice. <i>International Journal of Cancer</i> , <b>1996</b> , 67, 405-8	7.5	12
64	DNA from human polyomaviruses, TSPyV, MWPyV, HPyV6, 7 and 9 was not detected in primary mucosal melanomas. <i>Anticancer Research</i> , <b>2014</b> , 34, 639-43	2.3	12
63	Validation of Human Papillomavirus as a Favourable Prognostic Marker and Analysis of CD8 Tumour-infiltrating Lymphocytes and Other Biomarkers in Cancer of Unknown Primary in the Head and Neck Region. <i>Anticancer Research</i> , <b>2017</b> , 37, 665-673	2.3	11
62	Studies of human polyomaviruses, with HPyV7, BKPyV, and JCPyV present in urine of allogeneic hematopoietic stem cell transplanted patients with or without hemorrhagic cystitis. <i>Transplant Infectious Disease</i> , <b>2016</b> , 18, 240-6	2.7	10
61	MicroRNA-155, -185 and -193b as biomarkers in human papillomavirus positive and negative tonsillar and base of tongue squamous cell carcinoma. <i>Oral Oncology</i> , <b>2018</b> , 82, 8-16	4.4	10
60	Reduced Expression of the Antigen Processing Machinery Components TAP2, LMP2, and LMP7 in Tonsillar and Base of Tongue Cancer and Implications for Clinical Outcome. <i>Translational Oncology</i> , <b>2015</b> , 8, 10-7	4.9	10
59	Murine polyomavirus tumour specific transplantation antigens and viral persistence in relation to the immune response, and tumour development. <i>Seminars in Cancer Biology</i> , <b>2009</b> , 19, 236-43	12.7	10
58	Immunization of T-cell deficient mice against polyomavirus infection using viral pseudocapsids or temperature sensitive mutants. <i>Vaccine</i> , <b>2002</b> , 20, 1571-8	4.1	10
57	Human papillomavirus (HPV) and oropharyngeal squamous cell carcinoma. <i>Presse Medicale</i> , <b>2014</b> , 43, e429-34	2.2	9
56	Polyomavirus persists in CD4/8 double-knockout, but not in CD4 or CD8 single-knockout mice. <i>Virology</i> , <b>1995</b> , 212, 268-71	3.6	9
55	Survival of patients with oropharyngeal squamous cell carcinomas (OPSCC) in relation to TNM 8 - Risk of incorrect downstaging of HPV-mediated non-tonsillar, non-base of tongue carcinomas. <i>European Journal of Cancer</i> , <b>2020</b> , 139, 192-200	7.5	9
54	BK Polyomavirus and Transformation <b>2012</b> , 419-432		9
53	Protein Expression in Tonsillar and Base of Tongue Cancer and in Relation to Human Papillomavirus (HPV) and Clinical Outcome. <i>International Journal of Molecular Sciences</i> , <b>2018</b> , 19,	6.3	8
52	Studies on the polyoma tumor-specific transplantation antigen (TSTA): selection and characterization of TSTA-negative segregants from somatic hybrids. <i>International Journal of Cancer</i> , <b>1987</b> , 40, 74-80	7.5	8



51	Detection of polyoma-virus-induced tumor antigen(s) by macrophage migration inhibition. <i>International Journal of Cancer</i> , <b>1982</b> , 30, 69-74	7.5	8
50	Cytogenetic studies on H-2 alloantigenic loss variants selected from heterozygous tumors. <i>Immunogenetics</i> , <b>1975</b> , 2, 63-72	3.2	8
49	Persistence of polyomavirus in adult SCID C.B-17 mice. <i>In Vivo</i> , <b>1994</b> , 8, 339-42	2.3	8
48	Effects of PI3K and FGFR inhibitors alone and in combination, and with/without cytostatics in childhood neuroblastoma cell lines. <i>International Journal of Oncology</i> , <b>2021</b> , 58, 211-225	4.4	8
47	Follow-up on oral and cervical human papillomavirus prevalence 2013-2015 in youth at a youth clinic in Stockholm, Sweden. <i>Infectious Diseases</i> , <b>2016</b> , 48, 169-70	3.1	7
46	Human polyomaviruses were not detected in cerebrospinal fluid of patients with neurological complications after hematopoietic stem cell transplantation. <i>Future Virology</i> , <b>2013</b> , 8, 809-814	2.4	7
45	Targeted Therapy With PI3K and FGFR Inhibitors on Human Papillomavirus Positive and Negative Tonsillar and Base of Tongue Cancer Lines With and Without Corresponding Mutations. <i>Frontiers in Oncology</i> , <b>2021</b> , 11, 640490	5.3	7
44	Differences in human papillomavirus type may influence clinical outcome in early stage cervical cancer. <i>Anticancer Research</i> , <b>2006</b> , 26, 829-32	2.3	7
43	Human papillomavirus prevalence in mouthwashes of patients undergoing tonsillectomy shows dominance of HPV69, without the corresponding finding in the tonsils. <i>Infectious Diseases</i> , <b>2017</b> , 49, 588-593	3.1	6
42	Management of BK-virus infection - Swedish recommendations. <i>Infectious Diseases</i> , <b>2019</b> , 51, 479-484	3.1	6
41	Immunotherapy for polyomaviruses: opportunities and challenges. <i>Immunotherapy</i> , <b>2012</b> , 4, 617-28	3.8	6
40	A polyomavirus tumor-specific transplantation antigen (TSTA) epitope is situated within the N-terminal amino acid sequence common to middle and small T-antigens. <i>Virology</i> , <b>1988</b> , 166, 616-9	3.6	6
39	Implantation of mouse histocompatibility antigens into membranes of cultured tumor cells. <i>European Journal of Immunology</i> , <b>1981</b> , 11, 341-4	6.1	6
38	Analyses of FGFR3 and PIK3CA mutations in neuroblastomas and the effects of the corresponding inhibitors on neuroblastoma cell lines. <i>International Journal of Oncology</i> , <b>2019</b> , 55, 1372-1384	4.4	6
37	New Approaches in Targeted Therapy for Medulloblastoma in Children. <i>Anticancer Research</i> , <b>2021</b> , 41, 1715-1726	2.3	6
36	Human papilloma virus (HPV) prevalence upon HPV vaccination in Swedish youth: a review based on our findings 2008-2018, and perspectives on cancer prevention. <i>Archives of Gynecology and Obstetrics</i> , <b>2021</b> , 303, 329-335	2.5	6
35	Murine polyomavirus-VP1 virus-like particles immunize against some polyomavirus-induced tumours. <i>In Vivo</i> , <b>2005</b> , 19, 323-6	2.3	6
34	No detection of BK virus, JC virus, KI, WU and Merkel cell polyomaviruses in cerebrospinal fluid of patients with neurological complications after hematopoietic stem cell transplantation. <i>Anticancer Research</i> , <b>2011</b> , 31, 3489-92	2.3	6

33	TLR5 and TLR7 are differentially expressed in human papillomavirus-positive and negative base of tongue squamous cell carcinoma, and TLR7 may have an independent prognostic influence. <i>Acta Oto-Laryngologica</i> , <b>2019</b> , 139, 206-210	1.6	5
32	antitumor effects of FGFR and PI3K inhibitors on human papillomavirus positive and negative tonsillar and base of tongue cancer cell lines. <i>Oncology Letters</i> , <b>2019</b> , 18, 6249-6260	2.6	5
31	Oropharyngeal Squamous Cell Carcinoma Treatment in the Era of Immune Checkpoint Inhibitors. <i>Viruses</i> , <b>2021</b> , 13,	6.2	5
30	The value of p16 and HPV DNA in non-tonsillar, non-base of tongue oropharyngeal cancer. <i>Acta Oto-Laryngologica</i> , <b>2021</b> , 141, 89-94	1.6	5
29	Human papillomavirus (HPV) is absent in branchial cleft cysts of the neck distinguishing them from HPV positive cystic metastasis. <i>Acta Oto-Laryngologica</i> , <b>2018</b> , 138, 855-858	1.6	5
28	Adult X-linked immunodeficiency (XID) mice, IGM <sup>-/-</sup> single knockout and IGM <sup>-/-</sup> CD8 <sup>-/-</sup> double knockout mice do not clear polyomavirus infection. <i>In Vivo</i> , <b>1998</b> , 12, 143-8	2.3	5
27	Lessons from immune responses and vaccines against murine polyomavirus infection and polyomavirus-induced tumours potentially useful for studies on human polyomaviruses. <i>Anticancer Research</i> , <b>2010</b> , 30, 279-84	2.3	5
26	Immune related proteins and tumor infiltrating CD8 <sup>+</sup> lymphocytes in hypopharyngeal cancer in relation to human papillomavirus (HPV) and clinical outcome. <i>Head and Neck</i> , <b>2020</b> , 42, 3206-3217	4.2	4
25	Effects of irradiation on human leukocyte antigen class I expression in human papillomavirus positive and negative base of tongue and mobile tongue squamous cell carcinoma cell lines. <i>International Journal of Oncology</i> , <b>2017</b> , 50, 1423-1430	4.4	4
24	Immunotherapeutic polyoma and human papilloma virus-like particles. <i>Immunotherapy</i> , <b>2009</b> , 1, 303-12	3.8	4
23	Modifications of an immunodominant peptide antigen induce different anti-polyoma tumor responses in two separate mouse strains. <i>International Journal of Cancer</i> , <b>1992</b> , 51, 968-72	7.5	4
22	Identification of H-2Kb-, Db- and Dd-binding peptides derived from amino acid sequences of polyoma virus T antigens. <i>International Journal of Cancer</i> , <b>1993</b> , 54, 992-5	7.5	4
21	Serological responses to human papillomavirus type 16 antigens in women before and after renal transplantation. <i>Journal of Medical Virology</i> , <b>1993</b> , 40, 188-92	19.7	4
20	Long-Term Survival and Recurrence in Oropharyngeal Squamous Cell Carcinoma in Relation to Subsites, HPV, and p16-Status. <i>Cancers</i> , <b>2021</b> , 13,	6.6	4
19	Susceptibility to polyoma virus tumorigenesis in X-linked immunodeficient (XID) and B-cell deficient (microMT) mice is not increased. <i>In Vivo</i> , <b>1999</b> , 13, 439-44	2.3	4
18	A novel approach for HLA-A typing in formalin-fixed paraffin-embedded-derived DNA. <i>Modern Pathology</i> , <b>2014</b> , 27, 1296-305	9.8	3
17	Systemic matrix metalloproteinase-8 response in chronic tonsillitis. <i>Infectious Diseases</i> , <b>2017</b> , 49, 302-307.1		3
16	Polyoma T-antigen-derived synthetic peptides induce polyoma-virus-specific macrophage migration inhibition. <i>International Journal of Cancer</i> , <b>1989</b> , 43, 1165-8	7.5	3

15	Human Polyomaviruses Are Not Frequently Present in Cancer of the Salivary Glands. <i>Anticancer Research</i> , <b>2018</b> , 38, 2871-2874	2.3	3
14	Regional recurrence of oropharyngeal cancer after definitive radiotherapy: a case control study. <i>Radiation Oncology</i> , <b>2015</b> , 10, 117	4.2	2
13	Polyoma virus-induced tumor-specific transplantation antigen (TSTA) is a mouse and rat cross-species-reacting antigen. <i>European Journal of Cancer &amp; Clinical Oncology</i> , <b>1984</b> , 20, 1557-60		2
12	Separation of cells with different histocompatibility (H-2) antigens by passage through cellular immunoadsorbent columns. <i>European Journal of Immunology</i> , <b>1977</b> , 7, 154-8	6.1	2
11	Column separation of viral capsid antigen (VCA)-positive cells from VCA-negative cells in an Epstein-Barr virus (EBV)-producing lymphoid line,. <i>International Journal of Cancer</i> , <b>1977</b> , 19, 460-7	7.5	2
10	Prognostic Markers and Driver Genes and Options for Targeted Therapy in Human-Papillomavirus-Positive Tonsillar and Base-of-Tongue Squamous Cell Carcinoma. <i>Viruses</i> , <b>2021</b> , 13,	6.2	2
9	Analysis of human papillomaviruses and human polyomaviruses in lung cancer from Swedish never-smokers. <i>Acta Oncologica</i> , <b>2020</b> , 59, 28-32	3.2	2
8	Targeting PI3K, FGFR, CDK4/6 Signaling Pathways Together With Cytostatics and Radiotherapy in Two Medulloblastoma Cell Lines. <i>Frontiers in Oncology</i> , <b>2021</b> , 11, 748657	5.3	2
7	Analysis of Human Papillomavirus (HPV) and Polyomaviruses (HPyVs) in Adenoid Cystic Carcinoma (AdCC) of the Head and Neck Region Reveals Three HPV-Positive Cases with Adenoid Cystic-like Features. <i>Viruses</i> , <b>2022</b> , 14, 1040	6.2	2
6	No association between Birt-Hogg-Dubé syndrome skin fibrofolliculomas and the first 10 described human polyomaviruses or human papillomaviruses. <i>Virology</i> , <b>2014</b> , 468-470, 244-247	3.6	1
5	Murine polyomavirus virus-like particles as vectors for gene and immune therapy and as vaccines. <i>Future Virology</i> , <b>2007</b> , 2, 247-253	2.4	1
4	Tumour inflammation signature and expression of S100A12 and HLA class I improve survival in HPV-negative hypopharyngeal cancer. <i>Scientific Reports</i> , <b>2021</b> , 11, 1782	4.9	1
3	Psoriasin expression is associated with survival in patients with human papillomavirus-positive base of tongue squamous cell carcinoma. <i>Oncology Letters</i> , <b>2021</b> , 21, 277	2.6	1
2	Frequency of HPV-associated tonsillar cancer in Sweden. <i>Journal of Clinical Oncology</i> , <b>2009</b> , 27, 6030-6030	2.2	2
1	Human Polyomaviruses Were Not Detected in Cerebrospinal Fluid of Patients with Neurological Complications After Hematopoietic Stem Cell Transplantation. <i>Blood</i> , <b>2012</b> , 120, 4503-4503	2.2	