Thomas E Carey

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

 241
 11,741
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 98

 papers
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 251
 13,145
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 5.55

 ext. papers
 ext. citations
 avg, IF
 L-index

#	Paper	IF	Citations
241	Targeted gold nanoparticles enable molecular CT imaging of cancer. <i>Nano Letters</i> , 2008 , 8, 4593-6	11.5	640
240	Landscape of genomic alterations in cervical carcinomas. <i>Nature</i> , 2014 , 506, 371-5	50.4	541
239	Targeting Wnt-driven cancer through the inhibition of Porcupine by LGK974. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013 , 110, 20224-9	11.5	521
238	EGFR, p16, HPV Titer, Bcl-xL and p53, sex, and smoking as indicators of response to therapy and survival in oropharyngeal cancer. <i>Journal of Clinical Oncology</i> , 2008 , 26, 3128-37	2.2	495
237	Single-marker identification of head and neck squamous cell carcinoma cancer stem cells with aldehyde dehydrogenase. <i>Head and Neck</i> , 2010 , 32, 1195-201	4.2	340
236	Chemoselection as a strategy for organ preservation in advanced oropharynx cancer: response and survival positively associated with HPV16 copy number. <i>Journal of Clinical Oncology</i> , 2008 , 26, 3138-46	2.2	284
235	Intensity-modulated chemoradiotherapy aiming to reduce dysphagia in patients with oropharyngeal cancer: clinical and functional results. <i>Journal of Clinical Oncology</i> , 2010 , 28, 2732-8	2.2	261
234	Tobacco use in human papillomavirus-positive advanced oropharynx cancer patients related to increased risk of distant metastases and tumor recurrence. <i>Clinical Cancer Research</i> , 2010 , 16, 1226-35	12.9	234
233	Genotyping of 73 UM-SCC head and neck squamous cell carcinoma cell lines. <i>Head and Neck</i> , 2010 , 32, 417-26	4.2	209
232	Tumor infiltrating lymphocytes and survival in patients with head and neck squamous cell carcinoma. <i>Head and Neck</i> , 2016 , 38, 1074-84	4.2	191
231	Assembly and initial characterization of a panel of 85 genomically validated cell lines from diverse head and neck tumor sites. <i>Clinical Cancer Research</i> , 2011 , 17, 7248-64	12.9	188
230	Head and neck squamous cell carcinoma cell lines: established models and rationale for selection. Head and Neck, 2007 , 29, 163-88	4.2	180
229	Designing a broad-spectrum integrative approach for cancer prevention and treatment. <i>Seminars in Cancer Biology</i> , 2015 , 35 Suppl, S276-S304	12.7	179
228	Recurrent cytogenetic abnormalities in squamous cell carcinomas of the head and neck region. <i>Genes Chromosomes and Cancer</i> , 1994 , 9, 192-206	5	167
227	A novel BH3 mimetic reveals a mitogen-activated protein kinase-dependent mechanism of melanoma cell death controlled by p53 and reactive oxygen species. <i>Cancer Research</i> , 2006 , 66, 11348-5	5∮ ^{0.1}	130
226	P53 mutation correlates with cisplatin sensitivity in head and neck squamous cell carcinoma lines. Head and Neck, 2003 , 25, 654-61	4.2	126
225	Genome-wide methylation and expression differences in HPV(+) and HPV(-) squamous cell carcinoma cell lines are consistent with divergent mechanisms of carcinogenesis. <i>Epigenetics</i> , 2011 , 6, 777-87	5.7	118

(2012-2005)

224	Reversal of cisplatin resistance with a BH3 mimetic, (-)-gossypol, in head and neck cancer cells: role of wild-type p53 and Bcl-xL. <i>Molecular Cancer Therapeutics</i> , 2005 , 4, 1096-104	6.1	109
223	In vitro effects of the BH3 mimetic, (-)-gossypol, on head and neck squamous cell carcinoma cells. <i>Clinical Cancer Research</i> , 2004 , 10, 7757-63	12.9	109
222	Hepatocyte growth factor inhibits anoikis in head and neck squamous cell carcinoma cells by activation of ERK and Akt signaling independent of NFkappa B. <i>Journal of Biological Chemistry</i> , 2002 , 277, 25203-8	5.4	107
221	Thrombospondin-induced attachment and spreading of human squamous carcinoma cells. <i>Experimental Cell Research</i> , 1986 , 167, 376-90	4.2	105
220	Identification and characterization of choline transporter-like protein 2, an inner ear glycoprotein of 68 and 72 kDa that is the target of antibody-induced hearing loss. <i>Journal of Neuroscience</i> , 2004 , 24, 1772-9	6.6	103
219	Infiltrating lymphocytes and human papillomavirus-16associated oropharyngeal cancer. <i>Laryngoscope</i> , 2012 , 122, 121-7	3.6	98
218	High-Frequency Targetable EGFR Mutations in Sinonasal Squamous Cell Carcinomas Arising from Inverted Sinonasal Papilloma. <i>Cancer Research</i> , 2015 , 75, 2600-2606	10.1	95
217	Common clonal origin of synchronous primary head and neck squamous cell carcinomas: analysis by tumor karyotypes and fluorescence in situ hybridization. <i>Human Pathology</i> , 1995 , 26, 251-61	3.7	95
216	In vitro radiation resistance among cell lines established from patients with squamous cell carcinoma of the head and neck. <i>Cancer</i> , 1991 , 67, 2741-7	6.4	94
215	HPV Integration in HNSCC Correlates with Survival Outcomes, Immune Response Signatures, and Candidate Drivers. <i>Molecular Cancer Research</i> , 2018 , 16, 90-102	6.6	91
214	Nonendemic HPV-positive nasopharyngeal carcinoma: association with poor prognosis. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014 , 88, 580-8	4	91
213	Correlation of cellular immunity with human papillomavirus 16 status and outcome in patients with advanced oropharyngeal cancer. <i>JAMA Otolaryngology</i> , 2010 , 136, 1267-73		90
212	HPV-positive/p16-positive/EBV-negative nasopharyngeal carcinoma in white North Americans. <i>Head and Neck</i> , 2010 , 32, 562-7	4.2	88
211	Human papillomavirus and p53 mutational status as prognostic factors in head and neck carcinoma. <i>Head and Neck</i> , 2002 , 24, 841-9	4.2	85
2 10	Response to therapy and outcomes in oropharyngeal cancer are associated with biomarkers including human papillomavirus, epidermal growth factor receptor, gender, and smoking. International Journal of Radiation Oncology Biology Physics, 2007, 69, S109-11	4	84
209	(-)-gossypol inhibits growth and promotes apoptosis of human head and neck squamous cell carcinoma in vivo. <i>Neoplasia</i> , 2006 , 8, 163-72	6.4	84
208	High-risk human papillomavirus detection in oropharyngeal, nasopharyngeal, and oral cavity cancers: comparison of multiple methods. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2013 , 139, 132	28:9	78
207	Transoral resection of pharyngeal cancer: summary of a National Cancer Institute Head and Neck Cancer Steering Committee Clinical Trials Planning Meeting, November 6-7, 2011, Arlington, Virginia. <i>Head and Neck</i> , 2012 , 34, 1681-703	4.2	77

206	Establishment and characterization of nine new head and neck cancer cell lines. <i>Acta Oto-Laryngologica</i> , 1997 , 117, 775-84	1.6	77
205	Metastatic potential of cancer stem cells in head and neck squamous cell carcinoma. <i>JAMA Otolaryngology</i> , 2010 , 136, 1260-6		76
204	Genetic and expression profiles of squamous cell carcinoma of the head and neck correlate with cisplatin sensitivity and resistance in cell lines and patients. <i>Clinical Cancer Research</i> , 2004 , 10, 8204-13	12.9	76
203	Clonogenic cell assay for anchorage-dependent squamous carcinoma cell lines using limiting dilution. <i>International Journal of Cancer</i> , 1989 , 44, 131-6	7.5	75
202	Viral load, gene expression and mapping of viral integration sites in HPV16-associated HNSCC cell lines. <i>International Journal of Cancer</i> , 2015 , 136, E207-18	7.5	72
201	Subtypes of HPV-Positive Head and Neck Cancers Are Associated with HPV Characteristics, Copy Number Alterations, PIK3CA Mutation, and Pathway Signatures. <i>Clinical Cancer Research</i> , 2016 , 22, 473	5 ⁻¹² 5 ⁹	72
200	UM-SCC-104: a new human papillomavirus-16-positive cancer stem cell-containing head and neck squamous cell carcinoma cell line. <i>Head and Neck</i> , 2012 , 34, 1480-91	4.2	71
199	CLO: The cell line ontology. <i>Journal of Biomedical Semantics</i> , 2014 , 5, 37	2.2	70
198	Reactivation of p53 by a specific MDM2 antagonist (MI-43) leads to p21-mediated cell cycle arrest and selective cell death in colon cancer. <i>Molecular Cancer Therapeutics</i> , 2008 , 7, 1533-42	6.1	69
197	Evasion of anti-growth signaling: A key step in tumorigenesis and potential target for treatment and prophylaxis by natural compounds. <i>Seminars in Cancer Biology</i> , 2015 , 35 Suppl, S55-S77	12.7	67
196	Consistent chromosome abnormalities in squamous cell carcinoma of the vulva. <i>Genes Chromosomes and Cancer</i> , 1991 , 3, 420-32	5	67
195	Rap1A and rap1B ras-family proteins are prominently expressed in the nucleus of squamous carcinomas: nuclear translocation of GTP-bound active form. <i>Oncogene</i> , 2003 , 22, 6243-56	9.2	65
194	Matted nodes: poor prognostic marker in oropharyngeal squamous cell carcinoma independent of HPV and EGFR status. <i>Head and Neck</i> , 2012 , 34, 1727-33	4.2	64
193	Mitigating SOX2-potentiated Immune Escape of Head and Neck Squamous Cell Carcinoma with a STING-inducing Nanosatellite Vaccine. <i>Clinical Cancer Research</i> , 2018 , 24, 4242-4255	12.9	63
192	Loss of 18q predicts poor survival of patients with squamous cell carcinoma of the head and neck. <i>Genes Chromosomes and Cancer</i> , 1998 , 21, 333-9	5	62
191	Rap1GAP promotes invasion via induction of matrix metalloproteinase 9 secretion, which is associated with poor survival in low N-stage squamous cell carcinoma. <i>Cancer Research</i> , 2008 , 68, 3959-	6 ¹ 0.1	61
190	Predictive markers for response to chemotherapy, organ preservation, and survival in patients with advanced laryngeal carcinoma. <i>Otolaryngology - Head and Neck Surgery</i> , 1999 , 121, 534-8	5.5	61
189	Head and neck cancer stem cells: the side population. <i>Laryngoscope</i> , 2011 , 121, 527-33	3.6	59

(2014-2013)

188	Inactivation or loss of TTP promotes invasion in head and neck cancer via transcript stabilization and secretion of MMP9, MMP2, and IL-6. <i>Clinical Cancer Research</i> , 2013 , 19, 1169-79	12.9	58	
187	Isoforms, expression, glycosylation, and tissue distribution of CTL2/SLC44A2. <i>Protein Journal</i> , 2010 , 29, 417-26	3.9	55	
186	Elevated serum vascular endothelial growth factor and decreased survival in advanced laryngeal carcinoma. <i>Head and Neck</i> , 2002 , 24, 1004-11	4.2	55	
185	Refining risk stratification for locoregional failure after chemoradiotherapy in human papillomavirus-associated oropharyngeal cancer. <i>Oral Oncology</i> , 2014 , 50, 513-9	4.4	54	
184	Tristetraprolin regulates interleukin-6, which is correlated with tumor progression in patients with head and neck squamous cell carcinoma. <i>Cancer</i> , 2011 , 117, 2677-89	6.4	53	
183	Delineating genetic pathways of disease progression in head and neck squamous cell carcinoma. JAMA Otolaryngology, 2003, 129, 702-8		53	
182	Characterization of thrombospondin synthesis, secretion and cell surface expression by human tumor cells. <i>Clinical and Experimental Metastasis</i> , 1989 , 7, 265-76	4.7	53	
181	Epigenetic inactivation of galanin receptor 1 in head and neck cancer. <i>Clinical Cancer Research</i> , 2008 , 14, 7604-13	12.9	52	
180	Squamous carcinoma of the head and neck in organ transplant recipients: possible role of oncogenic viruses. <i>Laryngoscope</i> , 1990 , 100, 190-4	3.6	52	
179	Human papillomavirus types important in progression of inverted papilloma. <i>Otolaryngology - Head and Neck Surgery</i> , 1995 , 113, 558-63	5.5	51	
178	Correlation of Crtc1/3-Maml2 fusion status, grade and survival in mucoepidermoid carcinoma. <i>Oral Oncology</i> , 2017 , 68, 5-8	4.4	50	
177	Rap1GAP inhibits tumor growth in oropharyngeal squamous cell carcinoma. <i>American Journal of Pathology</i> , 2006 , 168, 585-96	5.8	50	
176	Reliability of post-chemoradiotherapy F-18-FDG PET/CT for prediction of locoregional failure in human papillomavirus-associated oropharyngeal cancer. <i>Oral Oncology</i> , 2014 , 50, 234-9	4.4	49	
175	Knockdown of Eatenin controls both apoptotic and autophagic cell death through LKB1/AMPK signaling in head and neck squamous cell carcinoma cell lines. <i>Cellular Signalling</i> , 2013 , 25, 839-47	4.9	48	
174	Rap1 stabilizes beta-catenin and enhances beta-catenin-dependent transcription and invasion in squamous cell carcinoma of the head and neck. <i>Clinical Cancer Research</i> , 2010 , 16, 65-76	12.9	48	
173	Human autoantibodies and monoclonal antibody KHRI-3 bind to a phylogenetically conserved inner-ear-supporting cell antigen. <i>Annals of the New York Academy of Sciences</i> , 1997 , 830, 253-65	6.5	47	
172	HPV16 drives cancer immune escape via NLRX1-mediated degradation of STING. <i>Journal of Clinical Investigation</i> , 2020 , 130, 1635-1652	15.9	46	
171	Epidemiology of head and neck squamous cell cancer among HIV-infected patients. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2014 , 65, 603-10	3.1	45	

170	Cancer stem cells: mediators of tumorigenesis and metastasis in head and neck squamous cell carcinoma. <i>Head and Neck</i> , 2015 , 37, 317-26	4.2	44
169	Predictors of recurrence and survival for head and neck mucoepidermoid carcinoma. Otolaryngology - Head and Neck Surgery, 2013, 149, 402-8	5.5	44
168	Galanin receptor 1 has anti-proliferative effects in oral squamous cell carcinoma. <i>Journal of Biological Chemistry</i> , 2005 , 280, 22564-71	5.4	44
167	Prognostic value of aberrant promoter hypermethylation of tumor-related genes in early-stage head and neck cancer. <i>Oncotarget</i> , 2016 , 7, 26087-98	3.3	44
166	Antibodies to HSP-70 in normal donors and autoimmune hearing loss patients. <i>Laryngoscope</i> , 2003 , 113, 1770-6	3.6	43
165	Expression of p53 and Bcl-xL as predictive markers for larynx preservation in advanced laryngeal cancer. <i>JAMA Otolaryngology</i> , 2008 , 134, 363-9		43
164	Genomic and Transcriptomic Characterization Links Cell Lines with Aggressive Head and Neck Cancers. <i>Cell Reports</i> , 2018 , 25, 1332-1345.e5	10.6	42
163	Prevention of tumor growth driven by PIK3CA and HPV oncogenes by targeting mTOR signaling with metformin in oral squamous carcinomas expressing OCT3. <i>Cancer Prevention Research</i> , 2015 , 8, 197	7 ³ 2 ² 07	41
162	Comprehensive analysis of DNA methylation in head and neck squamous cell carcinoma indicates differences by survival and clinicopathologic characteristics. <i>PLoS ONE</i> , 2013 , 8, e54742	3.7	41
161	Loss of chromosome arm 18q with tumor progression in head and neck squamous cancer. <i>Genes Chromosomes and Cancer</i> , 2004 , 41, 145-54	5	40
160	Corticosteroid response and supporting cell antibody in autoimmune hearing loss. <i>JAMA Otolaryngology</i> , 2005 , 131, 665-72		40
159	Human papillomavirus DNA sequences in cell lines derived from head and neck squamous cell carcinomas. <i>Otolaryngology - Head and Neck Surgery</i> , 1991 , 104, 303-10	5.5	40
158	Galanin receptor subtype 2 suppresses cell proliferation and induces apoptosis in p53 mutant head and neck cancer cells. <i>Clinical Cancer Research</i> , 2009 , 15, 2222-30	12.9	38
157	Human papillomavirus infection in "young" versus "old" patients with squamous cell carcinoma of the head and neck. <i>Head and Neck</i> , 2000 , 22, 649-57	4.2	38
156	High-risk human papillomavirus types and squamous cell carcinoma in patients with respiratory papillomas. <i>Otolaryngology - Head and Neck Surgery</i> , 1999 , 120, 698-705	5.5	37
155	Sensitization of head and neck cancer to cisplatin through the use of a novel curcumin analog. <i>JAMA Otolaryngology</i> , 2011 , 137, 499-507		36
154	Reliable detection of p53 aberrations in squamous cell carcinomas of the head and neck requires transcript analysis of the entire coding region. <i>Head and Neck</i> , 2002 , 24, 868-73	4.2	36
153	Head and neck cancer stem cells: the effect of HPVan in vitro and mouse study. <i>Otolaryngology - Head and Neck Surgery</i> , 2013 , 149, 252-60	5.5	35

152	Biomarkers in advanced larynx cancer. <i>Laryngoscope</i> , 2014 , 124, 179-87	3.6	35
151	Reduced cisplatin sensitivity of head and neck squamous cell carcinoma cell lines correlates with mutations affecting the COOH-terminal nuclear localization signal of p53. <i>Clinical Cancer Research</i> , 2005 , 11, 6845-52	12.9	35
150	Monoclonal antibodies to inner ear antigens: I. Antigens expressed by supporting cells of the guinea pig cochlea. <i>Hearing Research</i> , 1991 , 52, 59-71	3.9	35
149	Steroid hormone receptors in human squamous carcinoma cell lines. <i>International Journal of Cancer</i> , 1984 , 33, 19-25	7.5	34
148	Matted nodes: High distant-metastasis risk and a potential indication for intensification of systemic therapy in human papillomavirus-related oropharyngeal cancer. <i>Head and Neck</i> , 2016 , 38 Suppl 1, E805-	1 ⁴ ;2	33
147	Intranodal cystic changes: a potential radiologic signature/biomarker to assess the human papillomavirus status of cases with oropharyngeal malignancies. <i>Journal of Computer Assisted Tomography</i> , 2013 , 37, 343-5	2.2	33
146	KHRI-3 monoclonal antibody-induced damage to the inner ear: antibody staining of nascent scars. <i>Hearing Research</i> , 1999 , 129, 50-60	3.9	33
145	Tumor type-specific differences in cell-substrate adhesion among human tumor cell lines. <i>International Journal of Cancer</i> , 1987 , 39, 397-403	7.5	33
144	Patterns of nodal metastasis and prognosis in human papillomavirus-positive oropharyngeal squamous cell carcinoma. <i>Head and Neck</i> , 2014 , 36, 1233-40	4.2	32
143	Human papillomavirus infection and biomarkers in sinonasal inverted papillomas: clinical significance and molecular mechanisms. <i>International Forum of Allergy and Rhinology</i> , 2015 , 5, 701-7	6.3	32
142	Monoclonal antibody induced hearing loss. <i>Hearing Research</i> , 1995 , 83, 101-13	3.9	32
141	Pretreatment dietary intake is associated with tumor suppressor DNA methylation in head and neck squamous cell carcinomas. <i>Epigenetics</i> , 2012 , 7, 883-91	5.7	31
140	Differential effects of chromosome 3p deletion on the expression of the putative tumor suppressor RAR beta and on retinoid resistance in human squamous carcinoma cells. <i>Oncogene</i> , 2001 , 20, 6820-7	9.2	31
139	Sensitization of squamous cell carcinoma to cisplatin induced killing by natural agents. <i>Cancer Letters</i> , 2009 , 278, 201-209	9.9	30
138	In vivo binding and hearing loss after intracochlear infusion of KHRI-3 antibody. <i>Hearing Research</i> , 1997 , 107, 93-101	3.9	30
137	Autoimmune Inner Ear Disease: Steroid and Cytotoxic Drug Therapy. <i>Ear, Nose and Throat Journal</i> , 2001 , 80, 808-822	1	30
136	Clonal cytogenetic evolution in a squamous cell carcinoma of the skin from a xeroderma pigmentosum patient. <i>Genes Chromosomes and Cancer</i> , 1993 , 7, 158-64	5	30
135	Phenotypic characterization, karyotype analysis and in vitro tamoxifen sensitivity of new ER-negative vulvar carcinoma cell lines, UM-SCV-1A and UM-SCV-1B. <i>International Journal of Cancer</i> , 1990 , 45, 920-7	7.5	30

134	Identification of Targetable ERBB2 Aberrations in Head and Neck Squamous Cell Carcinoma. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2016 , 142, 559-67	3.9	30
133	Genomic Integration of High-Risk HPV Alters Gene Expression in Oropharyngeal Squamous Cell Carcinoma. <i>Molecular Cancer Research</i> , 2016 , 14, 941-952	6.6	30
132	Matted nodes as a predictor of distant metastasis in advanced-stage III/IV oropharyngeal squamous cell carcinoma. <i>Head and Neck</i> , 2016 , 38, 184-90	4.2	29
131	The monoclonal antibody BQ16 identifies the alpha 6 beta 4 integrin on bladder cancer. <i>Hybridoma</i> , 1993 , 12, 67-80		29
130	Expression of A9 antigen and loss of blood group antigens as determinants of survival in patients with head and neck squamous carcinoma. <i>Otolaryngology - Head and Neck Surgery</i> , 1987 , 96, 221-30	5.5	29
129	Head and Neck Tumor Cell Lines 1994 , 79-120		28
128	Integration of high-risk human papillomavirus into cellular cancer-related genes in head and neck cancer cell lines. <i>Head and Neck</i> , 2017 , 39, 840-852	4.2	27
127	Tumor suppressor activity and inactivation of galanin receptor type 2 by aberrant promoter methylation in head and neck cancer. <i>Cancer</i> , 2014 , 120, 205-13	6.4	27
126	Silencing heat shock protein 27 decreases metastatic behavior of human head and neck squamous cell cancer cells in vitro. <i>Molecular Pharmaceutics</i> , 2010 , 7, 1283-90	5.6	27
125	Human papillomavirus DNA in malignant and hyperplastic prostate tissue of black and white males. <i>Prostate</i> , 1996 , 28, 117-23	4.2	27
124	The gene ratios c-MYC:cyclin-dependent kinase (CDK)N2A and CCND1:CDKN2A correlate with poor prognosis in squamous cell carcinoma of the head and neck. <i>Clinical Cancer Research</i> , 2003 , 9, 1750-5	12.9	27
123	HPV vaccination has not increased sexual activity or accelerated sexual debut in a college-aged cohort of men and women. <i>BMC Public Health</i> , 2019 , 19, 821	4.1	26
122	Chromosomal biomarkers in the clonal evolution of head and neck squamous neoplasia. <i>Journal of Cellular Biochemistry</i> , 1993 , 17F, 213-22	4.7	26
121	Fibroblast growth factor family aberrations as a putative driver of head and neck squamous cell carcinoma in an epidemiologically low-risk patient as defined by targeted sequencing. <i>Head and Neck</i> , 2016 , 38 Suppl 1, E1646-52	4.2	26
120	Efficacy of induction selection chemotherapy vs primary surgery for patients with advanced oral cavity carcinoma. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2014 , 140, 134-42	3.9	25
119	Autoantibodies to recombinant human CTL2 in autoimmune hearing loss. <i>Laryngoscope</i> , 2009 , 119, 924	-3,26	25
118	Cochlin isoforms and their interaction with CTL2 (SLC44A2) in the inner ear. <i>JARO - Journal of the Association for Research in Otolaryngology</i> , 2007 , 8, 435-46	3.3	25
117	Overexpression of cyclin D1 correlates with sensitivity to cisplatin in squamous cell carcinoma cell lines of the head and neck. <i>Acta Oto-Laryngologica</i> , 2004 , 124, 851-7	1.6	25

116	Overexpression Of The A9 Antigen /A6[IIntegrin In Head And Neck Cancer. <i>Otolaryngologic Clinics of North America</i> , 1992 , 25, 1117-1139	2	25	
115	Synergistic antitumour activity of HDAC inhibitor SAHA and EGFR inhibitor gefitinib in head and neck cancer: a key role for Np63\(\textit{B}\) British Journal of Cancer, 2019 , 120, 658-667	8.7	24	
114	A cisplatin-resistant head and neck cancer cell line with cytoplasmic p53(mut) exhibits ATP-binding cassette transporter upregulation and high glutathione levels. <i>Journal of Cancer Research and Clinical Oncology</i> , 2014 , 140, 1689-704	4.9	24	
113	Galanin has tumor suppressor activity and is frequently inactivated by aberrant promoter methylation in head and neck cancer. <i>Translational Oncology</i> , 2013 , 6, 338-46	4.9	24	
112	Mutation of tumor suppressor gene p53 is frequently found in vulvar carcinoma cells. <i>American Journal of Obstetrics and Gynecology</i> , 1995 , 173, 1477-82	6.4	24	
111	11p deletions and breakpoints in squamous cell carcinoma: association with altered reactivity with the UM-E7 antibody. <i>Genes Chromosomes and Cancer</i> , 1991 , 3, 272-82	5	24	
110	In vitro response of cervical cancer cell lines CaSki, HeLa, and ME-180 to the antiestrogen tamoxifen. <i>Gynecologic Oncology</i> , 1988 , 30, 228-38	4.9	24	
109	Head and Neck Cancers 1999 , 185-255		24	
108	Prevalence and predictive role of p16 and epidermal growth factor receptor in surgically treated oropharyngeal and oral cavity cancer. <i>Head and Neck</i> , 2013 , 35, 1083-90	4.2	23	
107	In vivo Wnt pathway inhibition of human squamous cell carcinoma growth and metastasis in the chick chorioallantoic model. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2016 , 45, 26	5.4	23	
106	A phase II trial of the BCL-2 homolog domain 3 mimetic AT-101 in combination with docetaxel for recurrent, locally advanced, or metastatic head and neck cancer. <i>Investigational New Drugs</i> , 2016 , 34, 481-9	4.3	22	
105	Targeting apoptosis to overcome cisplatin resistance: a translational study in head and neck cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2007 , 69, S106-8	4	22	
104	Analysis of tumor-infiltrating CD103 resident memory T-cell content in recurrent laryngeal squamous cell carcinoma. <i>Cancer Immunology, Immunotherapy</i> , 2019 , 68, 213-220	7.4	22	
103	High SEPT9_v1 Expression Is Associated with Poor Clinical Outcomes in Head and Neck Squamous Cell Carcinoma. <i>Translational Oncology</i> , 2010 , 3, 239-45	4.9	21	
102	In vitro effects of tamoxifen on UM-SCC head and neck cancer cell lines: correlation with the estrogen and progesterone receptor content. <i>International Journal of Cancer</i> , 1987 , 39, 77-81	7.5	21	
101	Monoclonal antibodies to inner ear antigens: II. Antigens expressed in sensory cell stereocilia. <i>Hearing Research</i> , 1991 , 57, 79-90	3.9	20	
100	Wilms@umor-aniridia association: segregation of affected chromosome in somatic cell hybrids, identification of cell surface antigen associated with deleted area, and regional mapping of c-Ha-ras-1 oncogene, insulin gene, and beta-globin gene. Somatic Cell and Molecular Genetics, 1984,		20	
99	10, 455-64 In vitro cytokine release profile: predictive value for metastatic potential in head and neck squamous cell carcinomas. <i>Head and Neck</i> , 2013 , 35, 1542-50	4.2	19	

98	Epidermal growth factor receptor, p16, cyclin D1, and p53 staining patterns for inverted papilloma. <i>International Forum of Allergy and Rhinology</i> , 2013 , 3, 885-9	6.3	19
97	Galanin receptor subtypes 1 and 2 as therapeutic targets in head and neck squamous cell carcinoma. <i>Expert Opinion on Therapeutic Targets</i> , 2010 , 14, 289-302	6.4	19
96	Higher micronutrient intake is associated with human papillomavirus-positive head and neck cancer: a case-only analysis. <i>Nutrition and Cancer</i> , 2011 , 63, 734-42	2.8	19
95	Two regions of homozygosity on chromosome 3p in squamous cell carcinoma of the head and neck: comparison with cytogenetic analysis. <i>Head and Neck</i> , 1996 , 18, 529-37	4.2	19
94	Head and neck squamous cell carcinoma in pregnant women. Head and Neck, 2013, 35, 335-42	4.2	18
93	Epigenetic silencing of is an independent predictor of poor survival in head and neck cancer. <i>Clinical Epigenetics</i> , 2017 , 9, 64	7.7	18
92	Site-specific methylation patterns of the GAL and GALR1/2 genes in head and neck cancer: Potential utility as biomarkers for prognosis. <i>Molecular Carcinogenesis</i> , 2017 , 56, 1107-1116	5	18
91	Alterations in antigen expression in superficial bladder cancer. <i>Journal of Cellular Biochemistry</i> , 1992 , 16I, 63-8	4.7	18
90	Establishment and characterization of UM-EC-2, a tamoxifen-sensitive, estrogen receptor-negative human endometrial carcinoma cell line. <i>Gynecologic Oncology</i> , 1990 , 37, 188-99	4.9	18
89	Impact of American Joint Committee on Cancer Eighth Edition clinical stage and smoking history on oncologic outcomes in human papillomavirus-associated oropharyngeal squamous cell carcinoma. <i>Head and Neck</i> , 2019 , 41, 857-864	4.2	18
88	Trends in HPV cervical and seroprevalence and associations between oral and genital infection and serum antibodies in NHANES 2003-2012. <i>BMC Infectious Diseases</i> , 2015 , 15, 575	4	17
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85	HIF-11and CA-IX as predictors of locoregional control for determining the optimal treatment modality for early-stage laryngeal carcinoma. <i>Head and Neck</i> , 2015 , 37, 505-10	4.2	16
84	NDN and CD1A are novel prognostic methylation markers in patients with head and neck squamous carcinomas. <i>BMC Cancer</i> , 2015 , 15, 825	4.8	16
83	Identifying genetic changes associated with tumor progression in squamous cell carcinoma. <i>Acta Oto-Laryngologica</i> , 1997 , 529, 229-32	1.6	16
82	Tissue-preserving approach to extracting DNA from paraffin-embedded specimens using tissue microarray technology. <i>Head and Neck</i> , 2007 , 29, 465-71	4.2	16
81	Deletion 9p22-pter and loss of Y as primary chromosome abnormalities in a squamous cell carcinoma of the vocal cord. <i>Genes Chromosomes and Cancer</i> , 1993 , 6, 58-60	5	16

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80	Modulation of squamous carcinoma cell growth, morphology, adhesiveness and extracellular matrix production by interferon-gamma and tumor necrosis factor-alpha. <i>Pathobiology</i> , 1990 , 58, 279-	86 ^{3.6}	16	
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78	Tamoxifen therapy in patients with recurrent laryngeal squamous carcinoma. <i>Laryngoscope</i> , 1990 , 100, 76-8	3.6	15	
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73	Classification of TP53 mutations and HPV predict survival in advanced larynx cancer. <i>Laryngoscope</i> , 2016 , 126, E292-9	3.6	14	
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63	Novel method of cell line establishment utilizing fluorescence-activated cell sorting resulting in 6 new head and neck squamous cell carcinoma lines. <i>Head and Neck</i> , 2016 , 38 Suppl 1, E459-67	4.2	12	

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60	Characterization of 10 vulvar carcinoma cell lines by karyotyping, comparative genomic hybridization and flow cytometry. <i>Gynecologic Oncology</i> , 2004 , 93, 155-63	4.9	12
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17	Understanding the impact of high-risk human papillomavirus on oropharyngeal squamous cell carcinomas in Taiwan: A retrospective cohort study. <i>PLoS ONE</i> , 2021 , 16, e0250530	3.7	2
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15	Phase II trial of cetuximab and radiation in low risk, HPV positive patients with locally advanced squamous cell carcinoma of the oropharynx (SCCOP) <i>Journal of Clinical Oncology</i> , 2016 , 34, 6084-6084	2.2	1
14	Oral human papillomavirus prevalence, persistence, and risk-factors in HIV-positive and HIV-negative adults <i>Tumour Virus Research</i> , 2022 , 200237		1
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8 DNA concentration from self samples for HPV testing. *International Journal of Cancer*, **2018**, 143, 3036-3937

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6	Cell biology and immunology in head and neck squamous carcinoma: Research workshop summary. Head & Neck, 2006 , 8, 301-308	
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4	Phase II prospective trial of cetuximab and radiotherapy for locally advanced, squamous cell carcinomas of the head and neck in patients >70 years old or with comorbidities not-eligible for platinum-based chemotherapy <i>Journal of Clinical Oncology</i> , 2016 , 34, 6071-6071	2.2
3	Intact APM and PD-1:PD-L1 pathway upregulation in HIV-infected head and neck cancer patients Journal of Clinical Oncology, 2017, 35, 6058-6058	2.2
2	Great Lakes Biorepository Research Network@Annual Biobanking Symposium: A Focus on Precision Medicine. <i>Biopreservation and Biobanking</i> , 2019 , 17, 598-602	2.1
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