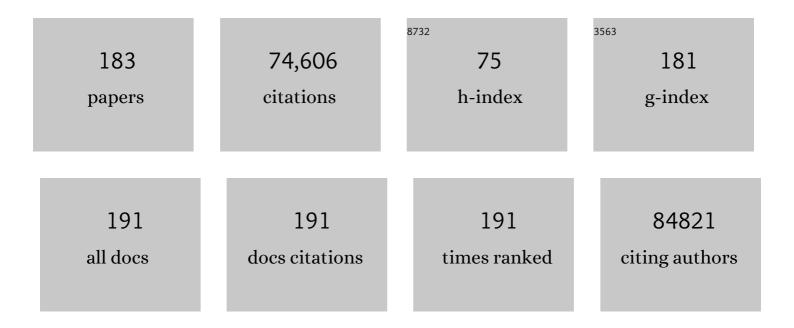
## David Neil Hayes

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Characterization of epigenomic alterations in HPV16+ head and neck squamous cell carcinomas. Cancer Epidemiology Biomarkers and Prevention, 2022, , cebp.EPI-21-0922-A.2021.	1.1	6
2	Mutant <i>PPM1D</i> - and <i>TP53</i> -Driven Hematopoiesis Populates the Hematopoietic Compartment in Response to Peptide Receptor Radionuclide Therapy. JCO Precision Oncology, 2022, 6, e2100309.	1.5	15
3	The pancreatic cancer immune tumor microenvironment is negatively remodeled by gemcitabine while TGFâ€Î² receptor plus dual checkpoint inhibition maintains antitumor immune cells. Molecular Carcinogenesis, 2022, 61, 549-557.	1.3	6
4	Mature follow up of induction chemotherapy with carboplatin, nab-paclitaxel, cetuximab in head and neck squamous cell carcinoma. Oral Oncology, 2022, 127, 105807.	0.8	1
5	Integrative genomic analysis reveals low T-cell infiltration as the primary feature of tobacco use in HPV-positive oropharyngeal cancer. IScience, 2022, 25, 104216.	1.9	6
6	For Head and Neck Cancer, It Is Still Cisplatin, But How Much, How Often, and How Tolerable? New Randomized Phase III Data For the Adjuvant Setting. Journal of Clinical Oncology, 2022, 40, 1967-1970.	0.8	2
7	TP53, CDKN2A/P16, and NFE2L2/NRF2 regulate the incidence of pure- and combined-small cell lung cancer in mice. Oncogene, 2022, 41, 3423-3432.	2.6	7
8	Integrative Analysis of miRNAs Identifies Clinically Relevant Epithelial and Stromal Subtypes of Head and Neck Squamous Cell Carcinoma. Clinical Cancer Research, 2021, 27, 831-842.	3.2	8
9	Decreased overall survival in black patients with HPV-associated oropharyngeal cancer. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2021, 42, 102780.	0.6	14
10	SCISSOR: a framework for identifying structural changes in RNA transcripts. Nature Communications, 2021, 12, 286.	5.8	10
11	Whole-genome characterization of lung adenocarcinomas lacking alterations in the RTK/RAS/RAF pathway. Cell Reports, 2021, 34, 108707.	2.9	16
12	The anatomy of COVID-19 comorbidity networks among hospitalized Korean patients. Epidemiology and Health, 2021, 43, e2021035.	0.8	3
13	Genomic profiling of endometrial cancer and relationship with volume of endometrial cancer disease spread. Gynecologic Oncology Reports, 2021, 36, 100720.	0.3	1
14	Outcomes of primary radiotherapy with or without chemotherapy for advanced oral cavity squamous cell carcinoma: Systematic review. Head and Neck, 2021, 43, 3165-3176.	0.9	6
15	Immune checkpoint blockade reprograms systemic immune landscape and tumor microenvironment in obesity-associated breast cancer. Cell Reports, 2021, 35, 109285.	2.9	38
16	Correlation of alterations in the <i><scp>KEAP1</scp>/<scp>CUL3</scp>/<scp>NFE2L2</scp></i> pathway with radiation failure in larynx squamous cell carcinoma. Laryngoscope Investigative Otolaryngology, 2021, 6, 699-707.	0.6	11
17	Systematic analysis of SARS-CoV-2 infection of an ACE2-negative human airway cell. Cell Reports, 2021, 36, 109364.	2.9	109
18	Plasma Metabolic Phenotypes of HPV-Associated versus Smoking-Associated Head and Neck Cancer and Patient Survival. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 1858-1866.	1.1	3

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19	UNMASC: tumor-only variant calling with unmatched normal controls. NAR Cancer, 2021, 3, zcab040.	1.6	4
20	Germline determinants of humoral immune response to HPV-16 protect against oropharyngeal cancer. Nature Communications, 2021, 12, 5945.	5.8	10
21	The Evolving Role of Radiotherapy for Head and Neck Cancer. Hematology/Oncology Clinics of North America, 2020, 34, 91-108.	0.9	13
22	Systematic review and metaâ€analysis of racial survival disparities among oropharyngeal cancer cases by <scp>HPV</scp> status. Head and Neck, 2020, 42, 2985-3001.	0.9	16
23	Impact of genetic variants in clinical outcome of a cohort of patients with oropharyngeal squamous cell carcinoma. Scientific Reports, 2020, 10, 9970.	1.6	7
24	Novel induction therapy transoral surgery treatment paradigm with risk-adapted adjuvant therapy for squamous cell carcinoma of the head and neck – Mature clinical and functional outcomes. Oral Oncology, 2020, 110, 104957.	0.8	5
25	Loss of SWI/SNF Chromatin Remodeling Alters NRF2 Signaling in Non–Small Cell Lung Carcinoma. Molecular Cancer Research, 2020, 18, 1777-1788.	1.5	24
26	Concurrent Definitive Immunoradiotherapy for Patients with Stage III–IV Head and Neck Cancer and Cisplatin Contraindication. Clinical Cancer Research, 2020, 26, 4260-4267.	3.2	35
27	Summary from an international cancer seminar focused on human papillomavirus (HPV)-positive oropharynx cancer, convened by scientists at IARC and NCI. Oral Oncology, 2020, 108, 104736.	0.8	40
28	A conditional mouse expressing an activating mutation in <scp><i>NRF2</i></scp> displays hyperplasia of the upper gastrointestinal tract and decreased white adipose tissue. Journal of Pathology, 2020, 252, 125-137.	2.1	16
29	Improved Tumor Purity Metrics in Next-generation Sequencing for Clinical Practice: The Integrated Interpretation of Neoplastic Cellularity and Sequencing Results (IINCaSe) Approach. Applied Immunohistochemistry and Molecular Morphology, 2019, 27, 764-772.	0.6	16
30	Rapid Clearance Profile of Plasma Circulating Tumor HPV Type 16 DNA during Chemoradiotherapy Correlates with Disease Control in HPV-Associated Oropharyngeal Cancer. Clinical Cancer Research, 2019, 25, 4682-4690.	3.2	195
31	Evaluation of pharmacokinetics and safety of cetuximab with cisplatin/carboplatin in patients with advanced solid tumor: Result from phase II studies. Pharmacology Research and Perspectives, 2019, 7, e00519.	1.1	2
32	Gene Expression Subtype Predicts Nodal Metastasis and Survival in Human Papillomavirus–Negative Head and Neck Cancer. Laryngoscope, 2019, 129, 154-161.	1.1	18
33	Fbxw7 is a driver of uterine carcinosarcoma by promoting epithelial-mesenchymal transition. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 25880-25890.	3.3	47
34	The association between copy number aberration, DNA methylation and gene expression in tumor samples. Nucleic Acids Research, 2018, 46, 3009-3018.	6.5	51
35	Mature results of a prospective study of deintensified chemoradiotherapy for lowâ€risk human papillomavirusâ€associated oropharyngeal squamous cell carcinoma. Cancer, 2018, 124, 2347-2354.	2.0	107
36	An Integrated TCGA Pan-Cancer Clinical Data Resource to Drive High-Quality Survival Outcome Analytics. Cell, 2018, 173, 400-416.e11.	13.5	2,277

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37	Cell-of-Origin Patterns Dominate the Molecular Classification of 10,000 Tumors from 33 Types of Cancer. Cell, 2018, 173, 291-304.e6.	13.5	1,718
38	A Pan-Cancer Analysis of Enhancer Expression in Nearly 9000 Patient Samples. Cell, 2018, 173, 386-399.e12.	13.5	228
39	Perspective on Oncogenic Processes at the End of the Beginning of Cancer Genomics. Cell, 2018, 173, 305-320.e10.	13.5	272
40	Machine Learning Identifies Stemness Features Associated with Oncogenic Dedifferentiation. Cell, 2018, 173, 338-354.e15.	13.5	1,417
41	Somatic Mutational Landscape of Splicing Factor Genes and Their Functional Consequences across 33 Cancer Types. Cell Reports, 2018, 23, 282-296.e4.	2.9	333
42	Genomic, Pathway Network, and Immunologic Features Distinguishing Squamous Carcinomas. Cell Reports, 2018, 23, 194-212.e6.	2.9	245
43	The Cancer Genome Atlas Comprehensive Molecular Characterization of Renal Cell Carcinoma. Cell Reports, 2018, 23, 313-326.e5.	2.9	523
44	Spatial Organization and Molecular Correlation of Tumor-Infiltrating Lymphocytes Using Deep Learning on Pathology Images. Cell Reports, 2018, 23, 181-193.e7.	2.9	683
45	The Integrated Genomic Landscape of Thymic Epithelial Tumors. Cancer Cell, 2018, 33, 244-258.e10.	7.7	270
46	Interpathologist Diagnostic Agreement for Non–Small Cell Lung Carcinomas Using Current and Recent Classifications. Archives of Pathology and Laboratory Medicine, 2018, 142, 1537-1548.	1.2	9
47	RNA Oncoimmune Phenotyping of HPV-Positive p16-Positive Oropharyngeal Squamous Cell Carcinomas by Nodal Status. JAMA Otolaryngology - Head and Neck Surgery, 2018, 144, 967.	1.2	21
48	MVisAGe Identifies Concordant and Discordant Genomic Alterations of Driver Genes in Squamous Tumors. Cancer Research, 2018, 78, 3375-3385.	0.4	5
49	IncRNA Epigenetic Landscape Analysis Identifies EPIC1 as an Oncogenic IncRNA that Interacts with MYC and Promotes Cell-Cycle Progression in Cancer. Cancer Cell, 2018, 33, 706-720.e9.	7.7	400
50	A Comprehensive Pan-Cancer Molecular Study of Gynecologic and Breast Cancers. Cancer Cell, 2018, 33, 690-705.e9.	7.7	478
51	Integrative genomic profiling of large-cell neuroendocrine carcinomas reveals distinct subtypes of high-grade neuroendocrine lung tumors. Nature Communications, 2018, 9, 1048.	5.8	254
52	Identification of Germline Variants in Tumor Genomic Sequencing Analysis. Journal of Molecular Diagnostics, 2018, 20, 123-125.	1.2	17
53	Enhancing Next-Generation Sequencing-Guided Cancer Care Through Cognitive Computing. Oncologist, 2018, 23, 179-185.	1.9	78
54	A Pan-Cancer Analysis Reveals High-Frequency Genetic Alterations in Mediators of Signaling by the TGF-β Superfamily. Cell Systems, 2018, 7, 422-437.e7.	2.9	134

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55	The chromatin accessibility landscape of primary human cancers. Science, 2018, 362, .	6.0	781
56	Factor XIIIA—expressing inflammatory monocytes promote lung squamous cancer through fibrin cross-linking. Nature Communications, 2018, 9, 1988.	5.8	69
57	LCCC 1025: a phase II study of everolimus, trastuzumab, and vinorelbine to treat progressive HER2-positive breast cancer brain metastases. Breast Cancer Research and Treatment, 2018, 171, 637-648.	1.1	40
58	Induction chemotherapy with carboplatin, nab-paclitaxel and cetuximab for at least N2b nodal status or surgically unresectable squamous cell carcinoma of the head and neck. Oral Oncology, 2018, 84, 46-51.	0.8	21
59	Identification of Clonal Hematopoiesis Mutations in Solid Tumor Patients Undergoing Unpaired Next-Generation Sequencing Assays. Clinical Cancer Research, 2018, 24, 5918-5924.	3.2	84
60	Statistical Significance for Hierarchical Clustering. Biometrics, 2017, 73, 811-821.	0.8	122
61	Nonpromoter methylation of the CDKN2A gene with active transcription is associated with improved locoregional control in laryngeal squamous cell carcinoma. Cancer Medicine, 2017, 6, 397-407.	1.3	13
62	Comprehensive Molecular Characterization of Pheochromocytoma and Paraganglioma. Cancer Cell, 2017, 31, 181-193.	7.7	532
63	Comprehensive and Integrative Genomic Characterization of Hepatocellular Carcinoma. Cell, 2017, 169, 1327-1341.e23.	13.5	1,794
64	Integrated Molecular Characterization of Uterine Carcinosarcoma. Cancer Cell, 2017, 31, 411-423.	7.7	309
65	Lung Adenocarcinoma and Squamous Cell Carcinoma Gene Expression Subtypes Demonstrate Significant Differences in Tumor Immune Landscape. Journal of Thoracic Oncology, 2017, 12, 943-953.	0.5	136
66	Beware of deintensification of radiation therapy in patients with p16-positive oropharynx cancer and rheumatological diseases. Practical Radiation Oncology, 2017, 7, e261-e262.	1.1	6
67	Truth or myth: Definitive chemoradiotherapy doesn't work for HPV/p16 negative oropharyngeal squamous cell carcinoma?. Oral Oncology, 2017, 65, 125-126.	0.8	1
68	Integrative Analysis Identifies Four Molecular and Clinical Subsets in Uveal Melanoma. Cancer Cell, 2017, 32, 204-220.e15.	7.7	642
69	Integrated Genomic Characterization of Pancreatic Ductal Adenocarcinoma. Cancer Cell, 2017, 32, 185-203.e13.	7.7	1,428
70	Comprehensive and Integrated Genomic Characterization of Adult Soft Tissue Sarcomas. Cell, 2017, 171, 950-965.e28.	13.5	738
71	Comprehensive Molecular Characterization of Urachal Adenocarcinoma Reveals Commonalities With Colorectal Cancer, Including a Hypermutable Phenotype. JCO Precision Oncology, 2017, 1, 1-12.	1.5	17
72	Autologous reconstitution of human cancer and immune system <i>in vivo</i> . Oncotarget, 2017, 8, 2053-2068.	0.8	20

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73	Capecitabine and lapatinib for the firstâ€line treatment of metastatic/recurrent head and neck squamous cell carcinoma. Cancer, 2016, 122, 2350-2355.	2.0	20
74	Cafeteria diet-induced obesity causes oxidative damage in white adipose. Biochemical and Biophysical Research Communications, 2016, 473, 545-550.	1.0	44
75	Germline Analysis from Tumor–Germline Sequencing Dyads to Identify Clinically Actionable Secondary Findings. Clinical Cancer Research, 2016, 22, 4087-4094.	3.2	75
76	Comprehensive Pan-Genomic Characterization of Adrenocortical Carcinoma. Cancer Cell, 2016, 29, 723-736.	7.7	482
77	Previous tonsillectomy modifies odds of tonsil and base of tongue cancer. British Journal of Cancer, 2016, 114, 832-838.	2.9	24
78	Association between differential gene expression and body mass index among endometrial cancers from The Cancer Genome Atlas Project. Gynecologic Oncology, 2016, 142, 317-322.	0.6	27
79	Molecular Evolution Patterns in Metastatic Lymph Nodes Reflect the Differential Treatment Response of Advanced Primary Lung Cancer. Cancer Research, 2016, 76, 6568-6576.	0.4	18
80	LKB1 loss links serine metabolism to DNA methylation and tumorigenesis. Nature, 2016, 539, 390-395.	13.7	248
81	Using the galactose″±â€ł,3â€galactose enzymeâ€ŀinked immunosorbent assay to predict anaphylaxis in respo to cetuximab. Cancer, 2016, 122, 1697-1701.	nse 2.0	17
82	Validation of the Lung Subtyping Panel in Multiple Fresh-Frozen and Formalin-Fixed, Paraffin-Embedded Lung Tumor Gene Expression Data Sets. Archives of Pathology and Laboratory Medicine, 2016, 140, 536-542.	1.2	4
83	Comprehensive Molecular Characterization of Papillary Renal-Cell Carcinoma. New England Journal of Medicine, 2016, 374, 135-145.	13.9	1,040
84	Combined Targeted DNA Sequencing in Non-Small Cell Lung Cancer (NSCLC) Using UNCseq and NGScopy, and RNA Sequencing Using UNCqeR for the Detection of Genetic Aberrations in NSCLC. PLoS ONE, 2015, 10, e0129280.	1.1	36
85	Genomic Profiling of Cancers of Unknown Primary Site. JAMA Oncology, 2015, 1, 541.	3.4	4
86	Phase 2 Trial of De-intensified Chemoradiation Therapy for Favorable-Risk Human Papillomavirus–Associated Oropharyngeal Squamous Cell Carcinoma. International Journal of Radiation Oncology Biology Physics, 2015, 93, 976-985.	0.4	163
87	Therapeutic Insights from Genomic Studies of Head and Neck Squamous Cell Carcinomas. Cancer Discovery, 2015, 5, 239-244.	7.7	80
88	Comprehensive genomic profiles of small cell lung cancer. Nature, 2015, 524, 47-53.	13.7	1,634
89	Comprehensive, Integrative Genomic Analysis of Diffuse Lower-Grade Gliomas. New England Journal of Medicine, 2015, 372, 2481-2498.	13.9	2,582
90	The next steps in next-gen sequencing of cancer genomes. Journal of Clinical Investigation, 2015, 125, 462-468.	3.9	34

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91	Genetic Landscape of Human Papillomavirus–Associated Head and Neck Cancer and Comparison to Tobacco-Related Tumors. Journal of Clinical Oncology, 2015, 33, 3227-3234.	0.8	125
92	Origins and functional consequences of somatic mitochondrial DNA mutations in human cancer. ELife, 2014, 3, .	2.8	318
93	Gene Silencing Associated with SWI/SNF Complex Loss during NSCLC Development. Molecular Cancer Research, 2014, 12, 560-570.	1.5	23
94	Alterations of LKB1 and KRAS and risk of brain metastasis: Comprehensive characterization by mutation analysis, copy number, and gene expression in non-small-cell lung carcinoma. Lung Cancer, 2014, 86, 255-261.	0.9	64
95	SigFuge: single gene clustering of RNA-seq reveals differential isoform usage among cancer samples. Nucleic Acids Research, 2014, 42, e113-e113.	6.5	17
96	BRG1/SMARCA4 Inactivation Promotes Non–Small Cell Lung Cancer Aggressiveness by Altering Chromatin Organization. Cancer Research, 2014, 74, 6486-6498.	0.4	104
97	Cancer-Derived Mutations in KEAP1 Impair NRF2 Degradation but not Ubiquitination. Cancer Research, 2014, 74, 808-817.	0.4	121
98	Hedgehog–GLI Signaling Inhibition Suppresses Tumor Growth in Squamous Lung Cancer. Clinical Cancer Research, 2014, 20, 1566-1575.	3.2	99
99	ABRA: improved coding indel detection via assembly-based realignment. Bioinformatics, 2014, 30, 2813-2815.	1.8	140
100	Characterization of HPV and host genome interactions in primary head and neck cancers. Proceedings of the United States of America, 2014, 111, 15544-15549.	3.3	317
101	Classifying squamous cell carcinoma of the head and neck: prognosis, prediction and implications for therapy. Expert Review of Anticancer Therapy, 2014, 14, 229-236.	1.1	13
102	Comparison of RNA-Seq by poly (A) capture, ribosomal RNA depletion, and DNA microarray for expression profiling. BMC Genomics, 2014, 15, 419.	1.2	262
103	Multi-tiered genomic analysis of head and neck cancer ties TP53 mutation to 3p loss. Nature Genetics, 2014, 46, 939-943.	9.4	126
104	An exploratory subgroup analysis of race and gender in squamous cancer of the head and neck: Inferior outcomes for African American males in the LORHAN database. Oral Oncology, 2014, 50, 605-610.	0.8	15
105	Integrated RNA and DNA sequencing improves mutation detection in low purity tumors. Nucleic Acids Research, 2014, 42, e107-e107.	6.5	76
106	Patterns of care in older patients with squamous cell carcinoma of the head and neck: A Surveillance, Epidemiology, and End Results-Medicare analysis. Journal of Geriatric Oncology, 2013, 4, 262-270.	0.5	27
107	In Reply to Revannasiddaiah et al: "Less intense therapy for human papilloma virus associated oropharyngeal carcinoma: Throwing caution to the wind?― Practical Radiation Oncology, 2013, 3, e97-e98.	1.1	0
108	The Somatic Genomic Landscape of Glioblastoma. Cell, 2013, 155, 462-477.	13.5	3,979

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109	Inhibitor-Sensitive FGFR2 and FGFR3 Mutations in Lung Squamous Cell Carcinoma. Cancer Research, 2013, 73, 5195-5205.	0.4	153
110	Activation of the PD-1 Pathway Contributes to Immune Escape in EGFR-Driven Lung Tumors. Cancer Discovery, 2013, 3, 1355-1363.	7.7	1,073
111	Validation of Interobserver Agreement in Lung Cancer Assessment: Hematoxylin-Eosin Diagnostic Reproducibility for Non–Small Cell Lung Cancer: The 2004 World Health Organization Classification and Therapeutically Relevant Subsets. Archives of Pathology and Laboratory Medicine, 2013, 137, 32-40.	1.2	54
112	Prediction of Lung Cancer Histological Types by RT-qPCR Gene Expression in FFPE Specimens. Journal of Molecular Diagnostics, 2013, 15, 485-497.	1.2	16
113	Patterns of local failure for sinonasal malignancies. Practical Radiation Oncology, 2013, 3, e113-e120.	1.1	14
114	Proteomic Analysis of Ubiquitin Ligase KEAP1 Reveals Associated Proteins That Inhibit NRF2 Ubiquitination. Cancer Research, 2013, 73, 2199-2210.	0.4	209
115	Multiclass Distance-Weighted Discrimination. Journal of Computational and Graphical Statistics, 2013, 22, 953-969.	0.9	16
116	Incidence of Nodal Disease After Nonsurgical Therapy in Head and Neck Squamous Cell Carcinoma Patients With Bilateral Neck Disease. American Journal of Clinical Oncology: Cancer Clinical Trials, 2013, 36, 188-191.	0.6	0
117	BlackOPs: increasing confidence in variant detection through mappability filtering. Nucleic Acids Research, 2013, 41, e178-e178.	6.5	19
118	ERCC1 Protein Expression Is Associated with Differential Survival in Oropharyngeal Head and Neck Squamous Cell Carcinoma. Otolaryngology - Head and Neck Surgery, 2013, 149, 587-595.	1.1	12
119	Metabolic and Functional Genomic Studies Identify Deoxythymidylate Kinase as a Target in <i>LKB1</i> -Mutant Lung Cancer. Cancer Discovery, 2013, 3, 870-879.	7.7	127
120	DiffSplice: the genome-wide detection of differential splicing events with RNA-seq. Nucleic Acids Research, 2013, 41, e39-e39.	6.5	138
121	Cisplatin and Radiotherapy With or Without Erlotinib in Locally Advanced Squamous Cell Carcinoma of the Head and Neck: A Randomized Phase II Trial. Journal of Clinical Oncology, 2013, 31, 1415-1421.	0.8	180
122	The LKB1 Tumor Suppressor as a Biomarker in Mouse and Human Tissues. PLoS ONE, 2013, 8, e73449.	1.1	14
123	Molecular Subtypes in Head and Neck Cancer Exhibit Distinct Patterns of Chromosomal Gain and Loss of Canonical Cancer Genes. PLoS ONE, 2013, 8, e56823.	1.1	263
124	Phase II Efficacy and Pharmacogenomic Study of Selumetinib (AZD6244; ARRY-142886) in Iodine-131 Refractory Papillary Thyroid Carcinoma with or without Follicular Elements. Clinical Cancer Research, 2012, 18, 2056-2065.	3.2	141
125	Multiple Response Regression for Gaussian Mixture Models with Known Labels. Statistical Analysis and Data Mining, 2012, 5, 493-508.	1.4	4
126	De-intensification of treatment for human papilloma virus associated oropharyngeal squamous cell carcinoma: A discussion of current approaches. Practical Radiation Oncology, 2012, 2, 282-287.	1.1	8

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127	Management of nonesthesioneuroblastoma sinonasal malignancies with neuroendocrine differentiation. Laryngoscope, 2012, 122, 2210-2215.	1.1	14
128	ReQON: a Bioconductor package for recalibrating quality scores from next-generation sequencing data. BMC Bioinformatics, 2012, 13, 221.	1.2	19
129	Comprehensive molecular characterization of human colon and rectal cancer. Nature, 2012, 487, 330-337.	13.7	7,168
130	Comprehensive molecular portraits of human breast tumours. Nature, 2012, 490, 61-70.	13.7	10,282
131	A murine lung cancer co-clinical trial identifies genetic modifiers of therapeutic response. Nature, 2012, 483, 613-617.	13.7	430
132	Different cellular p16INK4a localisation may signal different survival outcomes in head and neck cancer. British Journal of Cancer, 2012, 107, 482-490.	2.9	39
133	Integrated Analyses of microRNAs Demonstrate Their Widespread Influence on Gene Expression in High-Grade Serous Ovarian Carcinoma. PLoS ONE, 2012, 7, e34546.	1.1	104
134	Matched cohort analysis of the effect of pretreatment positron emission tomography on clinical outcomes of patients with head and neck cancer treated with definitive chemoradiotherapy. Head and Neck, 2012, 34, 412-417.	0.9	1
135	Concurrent chemoradiotherapy for locoregionally advanced salivary gland malignancies. Head and Neck, 2012, 34, 872-876.	0.9	26
136	Head and neck carcinoma in the United States. Cancer, 2012, 118, 5783-5792.	2.0	53
137	Differential Pathogenesis of Lung Adenocarcinoma Subtypes Involving Sequence Mutations, Copy Number, Chromosomal Instability, and Methylation. PLoS ONE, 2012, 7, e36530.	1.1	225
138	Abstract B41: Consider the source: Normal lung expression classifies cancer histologies, subtypes, and mutations. Clinical Cancer Research, 2012, 18, B41-B41.	3.2	0
139	Integrated genomic analyses of ovarian carcinoma. Nature, 2011, 474, 609-615.	13.7	6,541
140	A phase I trial of sorafenib combined with cisplatin/etoposide or carboplatin/pemetrexed in refractory solid tumor patients. Lung Cancer, 2011, 71, 151-155.	0.9	12
141	Concomitant Radiotherapy and Chemotherapy for High-Risk Nonmelanoma Skin Carcinomas of the Head and Neck. International Journal of Surgical Oncology, 2011, 2011, 1-8.	0.3	11
142	Gene expression profiling of gliomas: merging genomic and histopathological classification for personalised therapy. British Journal of Cancer, 2011, 104, 545-553.	2.9	89
143	Antitumor activity of enzastaurin as radiation sensitizer in head and neck squamous cell carcinoma. Head and Neck, 2011, 33, 1106-1114.	0.9	10
144	Association of p16 <sup>INK4a</sup> overexpression with improved outcomes in young patients with squamous cell cancers of the oral tongue. Head and Neck, 2011, 33, 1622-1627.	0.9	109

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145	Methylation of the candidate biomarker <i>TCF21</i> is very frequent across a spectrum of earlyâ€stage nonsmall cell lung cancers. Cancer, 2011, 117, 606-617.	2.0	59
146	Phase II Trial of Hyperfractionated Intensity-Modulated Radiation Therapy and Concurrent Weekly Cisplatin for Stage III and IVa Head-and-Neck Cancer. International Journal of Radiation Oncology Biology Physics, 2011, 79, 1081-1088.	0.4	36
147	Increasing Incidence of Oral Tongue Squamous Cell Carcinoma in Young White Women, Age 18 to 44 Years. Journal of Clinical Oncology, 2011, 29, 1488-1494.	0.8	319
148	Emerging Technologies for Improved Stratification of Cancer Patients. Cancer Journal (Sudbury, Mass) Tj ETQqO	0 0 rgBT / 1.0	Overlock 101
149	High XRCC1 Protein Expression Is Associated with Poorer Survival in Patients with Head and Neck Squamous Cell Carcinoma. Clinical Cancer Research, 2011, 17, 6542-6552.	3.2	49
150	Neverâ€smokers, neverâ€drinkers: Unique clinical subgroup of young patients with head and neck squamous cell cancers. Head and Neck, 2010, 32, 499-503.	0.9	108
151	Integrated Genomic Analysis Identifies Clinically Relevant Subtypes of Glioblastoma Characterized by Abnormalities in PDGFRA, IDH1, EGFR, and NF1. Cancer Cell, 2010, 17, 98-110.	7.7	6,138
152	Identification of a CpG Island Methylator Phenotype that Defines a Distinct Subgroup of Glioma. Cancer Cell, 2010, 17, 510-522.	7.7	2,078
153	TSC1 loss synergizes with KRAS activation in lung cancer development in the mouse and confers rapamycin sensitivity. Oncogene, 2010, 29, 1588-1597.	2.6	47
154	International network of cancer genome projects. Nature, 2010, 464, 993-998.	13.7	2,114
155	SWISS MADE: Standardized WithIn Class Sum of Squares to Evaluate Methodologies and Dataset Elements. PLoS ONE, 2010, 5, e9905.	1.1	12
156	ConsensusClusterPlus: a class discovery tool with confidence assessments and item tracking. Bioinformatics, 2010, 26, 1572-1573.	1.8	3,389
157	Lung Squamous Cell Carcinoma mRNA Expression Subtypes Are Reproducible, Clinically Important, and Correspond to Normal Cell Types. Clinical Cancer Research, 2010, 16, 4864-4875.	3.2	259
158	Mass spectrometry in HNSCC—a peek at response prediction?. Nature Reviews Clinical Oncology, 2010, 7, 193-195.	12.5	2
159	Concurrent Human Papillomavirus–Associated Tonsillar Carcinoma in 2 Couples. Journal of Infectious Diseases, 2009, 200, 882-887.	1.9	26
160	Fluorescence in situ hybridization gene amplification analysis of EGFR and HER2 in patients with malignant salivary gland tumors treated with lapatinib. Head and Neck, 2009, 31, 1006-1012.	0.9	40
161	Late Complications of High-Dose (≥66 Gy) Thoracic Conformal Radiation Therapy in Combined Modality Trials in Unresectable Stage III Non-small Cell Lung Cancer. Journal of Thoracic Oncology, 2009, 4, 74-79.	0.5	40
162	HIF2 $\hat{I}_{\pm}$ cooperates with RAS to promote lung tumorigenesis in mice. Journal of Clinical Investigation,	3.9	129

2009, 119, 2160-2170.

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163	$HIF2\hat{1}\pm$ cooperates with RAS to promote lung tumorigenesis in mice. Journal of Clinical Investigation, 2009, 119, 3182-3182.	3.9	4
164	Immunocompromised Status of Patients with Hematologic and Solid Tumor Malignancies: Construction of a Practical Algorithm Blood, 2009, 114, 2484-2484.	0.6	1
165	Role of LKB1 in lung cancer development. British Journal of Cancer, 2008, 99, 683-688.	2.9	54
166	Molecular Biology of Head and Neck Cancer: Risks and Pathways. Hematology/Oncology Clinics of North America, 2008, 22, 1099-1124.	0.9	61
167	Statistical Significance of Clustering for High-Dimension, Low–Sample Size Data. Journal of the American Statistical Association, 2008, 103, 1281-1293.	1.8	215
168	EGFR regulation by microRNA in lung cancer: a rose by any other name … is an increasingly complicated rose. Annals of Oncology, 2008, 19, 1036-1037.	0.6	5
169	<i>LKB1</i> and Lung Cancer: More Than the Usual Suspects. Cancer Research, 2008, 68, 3562-3565.	0.4	45
170	Induction Chemotherapy with Carboplatin, Irinotecan, and Paclitaxel Followed by High Dose Three-Dimension Conformal Thoracic Radiotherapy (74 Gy) with Concurrent Carboplatin, Paclitaxel, and Gefitinib in Unresectable Stage IIIA and Stage IIIB Non-small Cell Lung Cancer. Journal of Thoracic Oncology, 2008, 3, 250-257.	0.5	76
171	Phase I Trial of Nanoparticle Albumin-Bound Paclitaxel in Combination with Gemcitabine in Patients with Thoracic Malignancies. Journal of Thoracic Oncology, 2008, 3, 521-526.	0.5	26
172	Phase II Study of Lapatinib in Recurrent or Metastatic Epidermal Growth Factor Receptor and/or erbB2 Expressing Adenoid Cystic Carcinoma and Non–Adenoid Cystic Carcinoma Malignant Tumors of the Salivary Glands. Journal of Clinical Oncology, 2007, 25, 3978-3984.	0.8	240
173	Cancer cachexia syndrome in head and neck cancer patients: Part I. Diagnosis, impact on quality of life and survival, and treatment. Head and Neck, 2007, 29, 401-411.	0.9	116
174	Cancer cachexia syndrome in head and neck cancer patients: Part II. Pathophysiology. Head and Neck, 2007, 29, 497-507.	0.9	41
175	LKB1 modulates lung cancer differentiation and metastasis. Nature, 2007, 448, 807-810.	13.7	907
176	The Emergence of a Unique Population in Non–Small Cell Lung Cancer: Systemic or Loco-Regional Relapse Following Postoperative Adjuvant Platinum-Based Chemotherapy. Seminars in Oncology, 2006, 33, 32-38.	0.8	1
177	Gene Expression Profiling Reveals Reproducible Human Lung Adenocarcinoma Subtypes in Multiple Independent Patient Cohorts. Journal of Clinical Oncology, 2006, 24, 5079-5090.	0.8	263
178	The evolving role of pemetrexed (Alimta) in lung cancer. Seminars in Oncology, 2005, 32, S16-S22.	0.8	28
179	Interlaboratory comparability study of cancer gene expression analysis using oligonucleotide microarrays. Clinical Cancer Research, 2005, 11, 565-72.	3.2	125
180	Menin Associates with a Trithorax Family Histone Methyltransferase Complex and with the Hoxc8 Locus. Molecular Cell, 2004, 13, 587-597.	4.5	568

#	Article	IF	CITATIONS
181	FiGHTS: a preliminary screening tool for adolescent firearms-carrying. Annals of Emergency Medicine, 2003, 42, 798-807.	0.3	10
182	Age-Within-School-Class and Adolescent Gun-carrying. Pediatrics, 1999, 103, e64-e64.	1.0	20
183	Response to immune checkpoint blockade improved in pre-clinical model of breast cancer after bariatric surgery. ELife, 0, 11, .	2.8	11