

# Paul G Cantalupo

## List of Publications by Year in descending order

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Version: 2024-02-01

32  
papers

2,488  
citations

361413

20  
h-index

434195

31  
g-index

32  
all docs

32  
docs citations

32  
times ranked

5321  
citing authors

#	ARTICLE	IF	CITATIONS
1	The pollen virome of wild plants and its association with variation in floral traits and land use. <i>Nature Communications</i> , 2022, 13, 523.	12.8	22
2	Single-Cell Transcriptomics Reveals a Heterogeneous Cellular Response to BK Virus Infection. <i>Journal of Virology</i> , 2021, 95, .	3.4	11
3	Genomic heterogeneity and copy number variant burden are associated with poor recurrence-free survival and 11q loss in human papillomavirus-positive squamous cell carcinoma of the oropharynx. <i>Cancer</i> , 2021, 127, 2788-2800.	4.1	9
4	Dual Targeting of Chromatin Stability By The Curaxin CBL0137 and Histone Deacetylase Inhibitor Panobinostat Shows Significant Preclinical Efficacy in Neuroblastoma. <i>Clinical Cancer Research</i> , 2021, 27, 4338-4352.	7.0	14
5	Global Genome Demethylation Causes Transcription-Associated DNA Double Strand Breaks in HPV-Associated Head and Neck Cancer Cells. <i>Cancers</i> , 2021, 13, 21.	3.7	7
6	EGFR in head and neck squamous cell carcinoma: exploring possibilities of novel drug combinations. <i>Annals of Translational Medicine</i> , 2020, 8, 813-813.	1.7	34
7	NSD1 mutations by HPV status in head and neck cancer: differences in survival and response to DNA-damaging agents. <i>Cancers of the Head &amp; Neck</i> , 2019, 4, 3.	6.2	21
8	p53 Signaling in Cancers. <i>Cancers</i> , 2019, 11, 332.	3.7	26
9	Combined Aurora Kinase A (AURKA) and WEE1 Inhibition Demonstrates Synergistic Antitumor Effect in Squamous Cell Carcinoma of the Head and Neck. <i>Clinical Cancer Research</i> , 2019, 25, 3430-3442.	7.0	51
10	APOBEC-induced mutations and their cancer effect size in head and neck squamous cell carcinoma. <i>Oncogene</i> , 2019, 38, 3475-3487.	5.9	81
11	Human polyomavirus BKV infection of endothelial cells results in interferon pathway induction and persistence. <i>PLoS Pathogens</i> , 2019, 15, e1007505.	4.7	41
12	Coding-Complete Genome Sequence of a Pollen-Associated Virus Belonging to the Secoviridae Family Recovered from a Japanese Apricot ( <i>Prunus mume</i> ) Metagenome Data Set. <i>Microbiology Resource Announcements</i> , 2019, 8, .	0.6	2
13	Viral sequences in human cancer. <i>Virology</i> , 2018, 513, 208-216.	2.4	100
14	HPV-driven oropharyngeal cancer: current knowledge of molecular biology and mechanisms of carcinogenesis. <i>Cancers of the Head &amp; Neck</i> , 2018, 3, 12.	6.2	83
15	Genomic and Transcriptomic Characterization Links Cell Lines with Aggressive Head and Neck Cancers. <i>Cell Reports</i> , 2018, 25, 1332-1345.e5.	6.4	66
16	Attenuated TRAF3 Fosters Activation of Alternative NF- $\kappa$ B and Reduced Expression of Antiviral Interferon, TP53, and RB to Promote HPV-Positive Head and Neck Cancers. <i>Cancer Research</i> , 2018, 78, 4613-4626.	0.9	27
17	Advances in biomarkers and treatment strategies for HPV-associated head and neck cancer. <i>Oncoscience</i> , 2018, 5, 140-141.	2.2	6
18	<i>TRAF3/CYLD</i> mutations identify a distinct subset of human papillomavirus-associated head and neck squamous cell carcinoma. <i>Cancer</i> , 2017, 123, 1778-1790.	4.1	95

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19	LZAP is a novel Wip1 binding partner and positive regulator of its phosphatase activity <i>in vitro</i> . <i>Cell Cycle</i> , 2017, 16, 213-223.	2.6	14
20	Merkel Cell Polyomavirus Exhibits Dominant Control of the Tumor Genome and Transcriptome in Virus-Associated Merkel Cell Carcinoma. <i>MBio</i> , 2017, 8, .	4.1	100
21	Demethylation Therapy as a Targeted Treatment for Human Papillomavirus-Associated Head and Neck Cancer. <i>Clinical Cancer Research</i> , 2017, 23, 7276-7287.	7.0	46
22	In vitro model for gastroduodenal reflux-induced nuclear factor- $\kappa$ B activation and its role in hypopharyngeal carcinogenesis. <i>Head and Neck</i> , 2016, 38, E1381-91.	2.0	27
23	ARTIK-52 induces replication-dependent DNA damage and p53 activation exclusively in cells of prostate and breast cancer origin. <i>Cell Cycle</i> , 2016, 15, 455-470.	2.6	2
24	Selective antitumor activity of roscovitine in head and neck cancer. <i>Oncotarget</i> , 2016, 7, 38598-38611.	1.8	16
25	Therapeutic targeting of the MYC signal by inhibition of histone chaperone FACT in neuroblastoma. <i>Science Translational Medicine</i> , 2015, 7, 312ra176.	12.4	120
26	Abstract PR09: MYCN and is a therapeutic target in neuroblastoma. , 2015, , .		0
27	Reverse-Phase Protein Array Profiling of Oropharyngeal Cancer and Significance of PIK3CA Mutations in HPV-Associated Head and Neck Cancer. <i>Clinical Cancer Research</i> , 2014, 20, 2300-2311.	7.0	85
28	Characterization of HPV and host genome interactions in primary head and neck cancers. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 15544-15549.	7.1	317
29	SMG-1 suppresses CDK2 and tumor growth by regulating both the p53 and Cdc25A signaling pathways. <i>Cell Cycle</i> , 2013, 12, 3770-3780.	2.6	36
30	Downregulation of SMG-1 in HPV-Positive Head and Neck Squamous Cell Carcinoma Due to Promoter Hypermethylation Correlates with Improved Survival. <i>Clinical Cancer Research</i> , 2012, 18, 1257-1267.	7.0	77
31	Raw Sewage Harbors Diverse Viral Populations. <i>MBio</i> , 2011, 2, .	4.1	257
32	Hydroxyurea-Stalled Replication Forks Become Progressively Inactivated and Require Two Different RAD51-Mediated Pathways for Restart and Repair. <i>Molecular Cell</i> , 2010, 37, 492-502.	9.7	695