

Devraj Basu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7610401/publications.pdf>

Version: 2024-02-01

27
papers

707
citations

687363

13
h-index

552781

26
g-index

30
all docs

30
docs citations

30
times ranked

1422
citing authors

#	ARTICLE	IF	CITATIONS
1	CD38-Expressing Myeloid-Derived Suppressor Cells Promote Tumor Growth in a Murine Model of Esophageal Cancer. <i>Cancer Research</i> , 2015, 75, 4074-4085.	0.9	122
2	A Phase 2 Trial of Alternative Volumes of Oropharyngeal Irradiation for De-intensification (AVOID): Omission of the Resected Primary Tumor Bed After Transoral Robotic Surgery for Human Papilloma Virus-Related Squamous Cell Carcinoma of the Oropharynx. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 106, 725-732.	0.8	103
3	JARID1 Histone Demethylases: Emerging Targets in Cancer. <i>Trends in Cancer</i> , 2017, 3, 713-725.	7.4	76
4	Detecting and targeting mesenchymal-like subpopulations within squamous cell carcinomas. <i>Cell Cycle</i> , 2011, 10, 2008-2016.	2.6	51
5	IGFBP3 promotes esophageal cancer growth by suppressing oxidative stress in hypoxic tumor microenvironment. <i>American Journal of Cancer Research</i> , 2014, 4, 29-41.	1.4	50
6	JARID1B Enables Transit between Distinct States of the Stem-like Cell Population in Oral Cancers. <i>Cancer Research</i> , 2016, 76, 5538-5549.	0.9	46
7	Identifying predictors of HPV-related head and neck squamous cell carcinoma progression and survival through patient-derived models. <i>International Journal of Cancer</i> , 2020, 147, 3236-3249.	5.1	40
8	Barriers to generating PDX models of HPV-related head and neck cancer. <i>Laryngoscope</i> , 2017, 127, 2777-2783.	2.0	33
9	YAP1 activation by human papillomavirus E7 promotes basal cell identity in squamous epithelia. <i>ELife</i> , 2022, 11, .	6.0	29
10	EGFR Inhibition Promotes an Aggressive Invasion Pattern Mediated by Mesenchymal-like Tumor Cells within Squamous Cell Carcinomas. <i>Molecular Cancer Therapeutics</i> , 2013, 12, 2176-2186.	4.1	23
11	Oncologic and survival outcomes for resectable locally-advanced HPV-related oropharyngeal cancer treated with transoral robotic surgery. <i>Oral Oncology</i> , 2021, 118, 105307.	1.5	21
12	Increased rate of recurrence and high rate of salvage in patients with human papillomavirus-associated oropharyngeal squamous cell carcinoma with adverse features treated with primary surgery without recommended adjuvant therapy. <i>Head and Neck</i> , 2021, 43, 1128-1141.	2.0	17
13	Lysosomal inhibition sensitizes TMEM16A-expressing cancer cells to chemotherapy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, e2100670119.	7.1	16
14	Locoregional Recurrence in p16-Positive Oropharyngeal Squamous Cell Carcinoma After TORS. <i>Laryngoscope</i> , 2021, 131, E2865-E2873.	2.0	13
15	Warthin tumor presenting as a fungal abscess in an immunocompetent host: Case report and review of the literature. <i>Head and Neck</i> , 2010, 32, 133-136.	2.0	11
16	Definitive tumor directed therapy confers a survival advantage for metachronous oligometastatic HPV-associated oropharyngeal cancer following trans-oral robotic surgery. <i>Oral Oncology</i> , 2021, 121, 105509.	1.5	8
17	A benchmark for oncologic outcomes and model for lethal recurrence risk after transoral robotic resection of HPV-related oropharyngeal cancers. <i>Oral Oncology</i> , 2022, 127, 105798.	1.5	8
18	Defining microenvironments within mouse models that enhance tumor aggressiveness. <i>Cancer Biology and Therapy</i> , 2009, 8, 380-381.	3.4	6

#	ARTICLE	IF	CITATIONS
19	Targeting JARID1B's demethylase activity blocks a subset of its functions in oral cancer. <i>Oncotarget</i> , 2018, 9, 8985-8998.	1.8	6
20	Retropharyngeal Internal Carotid Artery Management in TORS Using Microvascular Reconstruction. <i>Laryngoscope</i> , 2021, 131, E821-E827.	2.0	6
21	Regulation of oncogenic PI3-kinase signaling by JARID1B. <i>Oncotarget</i> , 2017, 8, 7218-7219.	1.8	5
22	Oncologic outcomes of transoral robotic surgery for HPV-negative oropharyngeal carcinomas. <i>Head and Neck</i> , 2021, 43, 2923-2934.	2.0	5
23	Salmonella typhimurium as a novel RNA interference vector for cancer gene therapy. <i>Cancer Biology and Therapy</i> , 2008, 7, 151-2.	3.4	4
24	A Critical Role for p53 during the HPV16 Life Cycle. <i>Microbiology Spectrum</i> , 2022, 10, .	3.0	4
25	Survival and toxicity in patients with human papilloma virus-associated oropharyngeal squamous cell cancer receiving trimodality therapy including transoral robotic surgery. <i>Head and Neck</i> , 2021, 43, 3053-3061.	2.0	2
26	Sex-based differences in outcomes among surgically treated patients with HPV-related oropharyngeal squamous cell carcinoma. <i>Oral Oncology</i> , 2021, 123, 105570.	1.5	2
27	Managing Head and Neck Malignancy Arising in a Field of Crohn Disease Inflammation: Report of a Case. <i>Ear, Nose and Throat Journal</i> , 2017, 96, E1-E4.	0.8	0