

Vaishnavi Sambandam

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

295
citations

1163117

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h-index

1588992

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g-index

16
all docs

16
docs citations

16
times ranked

740
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular genetics and cellular events of K-Ras-driven tumorigenesis. <i>Oncogene</i> , 2018, 37, 839-846.	5.9	69
2	Hedgehog Signaling Blockade Delays Hepatocarcinogenesis Induced by Hepatitis B Virus X Protein. <i>Cancer Research</i> , 2012, 72, 5912-5920.	0.9	56
3	Genomic characterization of human papillomavirus-positive and -negative human squamous cell cancer cell lines. <i>Oncotarget</i> , 2017, 8, 86369-86383.	1.8	50
4	PDK1 Mediates NOTCH1-Mutated Head and Neck Squamous Carcinoma Vulnerability to Therapeutic PI3K/mTOR Inhibition. <i>Clinical Cancer Research</i> , 2019, 25, 3329-3340.	7.0	36
5	Chromosome 3q26 Gain Is an Early Event Driving Coordinated Overexpression of the PRKCI, SOX2, and ECT2 Oncogenes in Lung Squamous Cell Carcinoma. <i>Cell Reports</i> , 2020, 30, 771-782.e6.	6.4	23
6	Mutations of the LIM protein AJUBA mediate sensitivity of head and neck squamous cell carcinoma to treatment with cell-cycle inhibitors. <i>Cancer Letters</i> , 2017, 392, 71-82.	7.2	22
7	In silico analysis of DosR regulon proteins of <i>Mycobacterium tuberculosis</i> . <i>Gene</i> , 2012, 506, 233-241.	2.2	20
8	Non-canonical cMet regulation by vimentin mediates Plk1 inhibitor-induced apoptosis. <i>EMBO Molecular Medicine</i> , 2019, 11, .	6.9	16
9	Abstract 2977: PI3K/mTOR pathway inhibition induces Aurora B mediated cell death in NOTCH1 mutant head and neck squamous (HNSCC) cells. , 2018, , .		2
10	Abstract 2992: Identification of NOTCH1 inactivating mutation as a therapeutic vulnerability to PI3K/mTOR pathway inhibition in head and neck squamous cell carcinoma (HNSCC). , 2017, , .		1
11	Abstract 2427: The difference of drug sensitivity between HPV-positive and HPV-negative head and neck squamous cell carcinoma cell lines. , 2015, , .		0
12	Abstract 417: Integrative drug sensitivity analysis of PI3K /mTOR pathway inhibitors in Head and Neck Squamous Cell Carcinoma (HNSCC). , 2015, , .		0
13	Abstract 393: NOTCH1 inactivating mutation mediates sensitivity to PI3K/mTOR inhibitors in head and neck squamous cell carcinoma. , 2016, , .		0
14	Abstract 4757: Identification of biomarkers that predict response of head and neck squamous cell carcinoma to mitotic inhibitors. , 2016, , .		0
15	Abstract 895: Noncanonical c-Met activation mediates de novo and acquired resistance to polo-like kinase 1 inhibitor-induced apoptosis in non-small cell lung cancer. , 2018, , .		0
16	Abstract 3913: PDK1 drives susceptibility of NOTCH1 mutant head and neck squamous carcinoma to PI3K/mTOR pathway inhibition. , 2019, , .		0