

Dinesh Thotala

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/170041/publications.pdf>

Version: 2024-02-01

13
papers

314
citations

933447

10
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

558
citing authors

#	ARTICLE	IF	CITATIONS
1	Valproic acid enhances the efficacy of radiation therapy by protecting normal hippocampal neurons and sensitizing malignant glioblastoma cells. <i>Oncotarget</i> , 2015, 6, 35004-35022.	1.8	50
2	Antibody Targeting GRP78 Enhances the Efficacy of Radiation Therapy in Human Glioblastoma and Non-Small Cell Lung Cancer Cell Lines and Tumor Models. <i>Clinical Cancer Research</i> , 2017, 23, 2556-2564.	7.0	49
3	PERK Regulates Glioblastoma Sensitivity to ER Stress Although Promoting Radiation Resistance. <i>Molecular Cancer Research</i> , 2018, 16, 1447-1453.	3.4	37
4	Injectable Hydrogels for Localized Chemotherapy and Radiotherapy in Brain Tumors. <i>Journal of Pharmaceutical Sciences</i> , 2018, 107, 922-933.	3.3	35
5	Long-Acting Recombinant Human Interleukin-7, NT-17, Increases Cytotoxic CD8 T Cells and Enhances Survival in Mouse Glioma Models. <i>Clinical Cancer Research</i> , 2022, 28, 1229-1239.	7.0	26
6	NDRG4 is a novel oncogenic protein and p53 associated regulator of apoptosis in malignant meningioma cells. <i>Oncotarget</i> , 2015, 6, 17594-17604.	1.8	25
7	Cytosolic PhospholipaseA2 Inhibition with PLA-695 Radiosensitizes Tumors in Lung Cancer Animal Models. <i>PLoS ONE</i> , 2013, 8, e69688.	2.5	24
8	Tumor-Specific Binding of Radiolabeled PEGylated GIRLRG Peptide: A Novel Agent for Targeting Cancers. <i>Journal of Nuclear Medicine</i> , 2016, 57, 1991-1997.	5.0	21
9	PEGylated peptide to TIP1 is a novel targeting agent that binds specifically to various cancers in vivo. <i>Journal of Controlled Release</i> , 2019, 298, 194-201.	9.9	13
10	TAF15 contributes to the radiation-inducible stress response in cancer. <i>Oncotarget</i> , 2020, 11, 2647-2659.	1.8	11
11	Targeting a Radiosensitizing Antibody-Drug Conjugate to a Radiation-Inducible Antigen. <i>Clinical Cancer Research</i> , 2021, 27, 3224-3233.	7.0	9
12	Anti-tax interacting protein-1 (TIP-1) monoclonal antibody targets human cancers. <i>Oncotarget</i> , 2016, 7, 43352-43362.	1.8	8
13	High-throughput identification of putative receptors for cancer-binding peptides using biopanning and microarray analysis. <i>Integrative Biology (United Kingdom)</i> , 2013, 5, 342-350.	1.3	6