

Thomas E Darga

List of Publications by Year in descending order

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26
papers

5,474
citations

257450
24
h-index

526287
27
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27
all docs

27
docs citations

27
times ranked

8905
citing authors

#	ARTICLE	IF	CITATIONS
1	Irradiation and anti-PD-L1 treatment synergistically promote antitumor immunity in mice. Journal of Clinical Investigation, 2014, 124, 687-695.	8.2	1,627
2	STING-Dependent Cytosolic DNA Sensing Promotes Radiation-Induced Type I Interferon-Dependent Antitumor Immunity in Immunogenic Tumors. Immunity, 2014, 41, 843-852.	14.3	1,468
3	STAT1 is overexpressed in tumors selected for radioresistance and confers protection from radiation in transduced sensitive cells. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 1714-1719.	7.1	273
4	MicroRNA Expression Characterizes Oligometastasis(es). PLoS ONE, 2011, 6, e28650.	2.5	242
5	Tumour-endothelium interactions in co-culture: coordinated changes of gene expression profiles and phenotypic properties of endothelial cells. Journal of Cell Science, 2003, 116, 1013-1022.	2.0	182
6	Oligo- and Polymetastatic Progression in Lung Metastasis(es) Patients Is Associated with Specific MicroRNAs. PLoS ONE, 2012, 7, e50141.	2.5	181
7	Progression of Barrett's Metaplasia to Adenocarcinoma Is Associated with the Suppression of the Transcriptional Programs of Epidermal Differentiation. Cancer Research, 2005, 65, 3146-3154.	0.9	144
8	Cancer therapies activate RIG-I-like receptor pathway through endogenous non-coding RNAs. Oncotarget, 2016, 7, 26496-26515.	1.8	141
9	Radiation-Induced Equilibrium Is a Balance between Tumor Cell Proliferation and T Cell-Mediated Killing. Journal of Immunology, 2013, 190, 5874-5881.	0.8	140
10	Signal Transducer and Activator of Transcription 1 Regulates Both Cytotoxic and Prosurvival Functions in Tumor Cells. Cancer Research, 2007, 67, 9214-9220.	0.9	119
11	STAT1 Pathway Mediates Amplification of Metastatic Potential and Resistance to Therapy. PLoS ONE, 2009, 4, e5821.	2.5	104
12	14q32-encoded microRNAs mediate an oligometastatic phenotype. Oncotarget, 2015, 6, 3540-3552.	1.8	103
13	Poly(ADP-Ribose) Polymerase Inhibitor Induces Accelerated Senescence in Irradiated Breast Cancer Cells and Tumors. Cancer Research, 2010, 70, 6277-6282.	0.9	100
14	DNA Repair Pathway Gene Expression Score Correlates with Repair Proficiency and Tumor Sensitivity to Chemotherapy. Science Translational Medicine, 2014, 6, 229ra42.	12.4	92
15	Response of Human Prostate Cancer Cells and Tumors to Combining PARP Inhibition with Ionizing Radiation. Molecular Cancer Therapeutics, 2011, 10, 1185-1193.	4.1	76
16	RIG-I-like receptor LGP2 protects tumor cells from ionizing radiation. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, E484-91.	7.1	70
17	Radiation-inducible Immunotherapy for Cancer: Senescent Tumor Cells as a Cancer Vaccine. Molecular Therapy, 2012, 20, 1046-1055.	8.2	66
18	Ionizing Radiation Activates Late Herpes Simplex Virus 1 Promoters via the p38 Pathway in Tumors Treated with Oncolytic Viruses. Cancer Research, 2005, 65, 9479-9484.	0.9	59

#	ARTICLE	IF	CITATIONS
19	p50 (NF- κ B1) Is an Effector Protein in the Cytotoxic Response to DNA Methylation Damage. <i>Molecular Cell</i> , 2011, 44, 785-796.	9.7	49
20	Glioblastoma cells block radiation-induced programmed cell death of endothelial cells. <i>FEBS Letters</i> , 2004, 565, 167-170.	2.8	48
21	Radioresistance of Stat1 over-expressing tumour cells is associated with suppressed apoptotic response to cytotoxic agents and increased IL6-IL8 signalling. <i>International Journal of Radiation Biology</i> , 2009, 85, 421-431.	1.8	46
22	Tumor Endothelial Inflammation Predicts Clinical Outcome in Diverse Human Cancers. <i>PLoS ONE</i> , 2012, 7, e46104.	2.5	42
23	Inhibition of Nuclear Factor- κ B Activity by Temozolomide Involves <i>O</i> ⁶ -Methylguanine-Induced Inhibition of p65 DNA Binding. <i>Cancer Research</i> , 2007, 67, 6889-6898.	0.9	36
24	Ad.Egr-TNF and Local Ionizing Radiation Suppress Metastases by Interferon- γ -Dependent Activation of Antigen-specific CD8 ⁺ T Cells. <i>Molecular Therapy</i> , 2010, 18, 912-920.	8.2	32
25	Everolimus exhibits efficacy as a radiosensitizer in a model of non-small cell lung cancer. <i>Oncology Reports</i> , 2012, 27, 1625-9.	2.6	19
26	Endothelial cells co-cultured with wild-type and dominant/negative p53-transfected glioblastoma cells exhibit differential sensitivity to radiation-induced apoptosis. <i>International Journal of Cancer</i> , 2004, 109, 214-219.	5.1	14