

# Meredith A Morgan

## List of Publications by Year in descending order

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Version: 2024-02-01

26  
papers

2,070  
citations

394421

19  
h-index

610901

24  
g-index

26  
all docs

26  
docs citations

26  
times ranked

3256  
citing authors

#	ARTICLE	IF	CITATIONS
1	ATRX loss in glioma results in dysregulation of cell-cycle phase transition and ATM inhibitor radio-sensitization. <i>Cell Reports</i> , 2022, 38, 110216.	6.4	32
2	Combinatorial Efficacy of Olaparib with Radiation and ATR Inhibitor Requires PARP1 Protein in Homologous Recombination-Proficient Pancreatic Cancer. <i>Molecular Cancer Therapeutics</i> , 2021, 20, 263-273.	4.1	22
3	Cytidine Deaminase APOBEC3A Regulates PD-L1 Expression in Cancer Cells in a JNK/c-JUN-Dependent Manner. <i>Molecular Cancer Research</i> , 2021, 19, 1571-1582.	3.4	8
4	Tumour-reprogrammed stromal BCAT1 fuels branched-chain ketoacid dependency in stromal-rich PDAC tumours. <i>Nature Metabolism</i> , 2020, 2, 775-792.	11.9	110
5	Expansion of Circulating Tumor Cells from Patients with Locally Advanced Pancreatic Cancer Enable Patient Derived Xenografts and Functional Studies for Personalized Medicine. <i>Cancers</i> , 2020, 12, 1011.	3.7	29
6	CBIO-03. ATRX LOSS IN GLIOMA RESULTS IN EPIGENETIC DYSREGULATION OF CELL CYCLE PHASE TRANSITION. <i>Neuro-Oncology</i> , 2020, 22, ii16-ii16.	1.2	0
7	Radiotherapy and Immunotherapy Promote Tumoral Lipid Oxidation and Ferroptosis via Synergistic Repression of SLC7A11. <i>Cancer Discovery</i> , 2019, 9, 1673-1685.	9.4	566
8	HGG-08. ATRX LOSS IN PEDIATRIC GBM RESULTS IN EPIGENETIC DYSREGULATION OF G2/M CHECKPOINT MAINTENANCE AND SENSITIVITY TO ATM INHIBITION. <i>Neuro-Oncology</i> , 2019, 21, ii88-ii88.	1.2	0
9	Inhibition of ATM Increases Interferon Signaling and Sensitizes Pancreatic Cancer to Immune Checkpoint Blockade Therapy. <i>Cancer Research</i> , 2019, 79, 3940-3951.	0.9	154
10	The WD40 domain of FBXW7 is a poly(ADP-ribose)-binding domain that mediates the early DNA damage response. <i>Nucleic Acids Research</i> , 2019, 47, 4039-4053.	14.5	25
11	PARP1 Trapping and DNA Replication Stress Enhance Radiosensitization with Combined WEE1 and PARP Inhibitors. <i>Molecular Cancer Research</i> , 2018, 16, 222-232.	3.4	108
12	Replication Stress: An Achilles' Heel of Glioma Cancer Stem-like Cells. <i>Cancer Research</i> , 2018, 78, 6713-6716.	0.9	22
13	The contribution of DNA replication stress marked by high-intensity, pan-nuclear $\gamma$ H2AX staining to chemosensitization by CHK1 and WEE1 inhibitors. <i>Cell Cycle</i> , 2018, 17, 1076-1086.	2.6	29
14	Fbxw7 Deletion Accelerates KrasG12D-Driven Pancreatic Tumorigenesis via Yap Accumulation. <i>Neoplasia</i> , 2016, 18, 666-673.	5.3	33
15	Dissociation of gemcitabine chemosensitization by CHK1 inhibition from cell cycle checkpoint abrogation and aberrant mitotic entry. <i>Cell Cycle</i> , 2016, 15, 730-739.	2.6	16
16	Sensitization of Pancreatic Cancers to Gemcitabine Chemoradiation by WEE1 Kinase Inhibition Depends on Homologous Recombination Repair. <i>Neoplasia</i> , 2015, 17, 757-766.	5.3	64
17	Glycogen Synthase Kinase 3 Beta Predicts Survival in Resected Adenocarcinoma of the Pancreas. <i>Clinical Cancer Research</i> , 2015, 21, 5612-5618.	7.0	6
18	Molecular Pathways: Overcoming Radiation Resistance by Targeting DNA Damage Response Pathways. <i>Clinical Cancer Research</i> , 2015, 21, 2898-2904.	7.0	176

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19	Targeting Mcl-1 for Radiosensitization of Pancreatic Cancers. <i>Translational Oncology</i> , 2015, 8, 47-54.	3.7	25
20	Combined Inhibition of Wee1 and PARP1/2 for Radiosensitization in Pancreatic Cancer. <i>Clinical Cancer Research</i> , 2014, 20, 5085-5096.	7.0	128
21	Improving the Efficacy of Chemoradiation with Targeted Agents. <i>Cancer Discovery</i> , 2014, 4, 280-291.	9.4	75
22	Checkpoint kinase 1 protein expression indicates sensitization to therapy by checkpoint kinase 1 inhibition in non-small cell lung cancer. <i>Journal of Surgical Research</i> , 2014, 187, 6-13.	1.6	23
23	Glycogen Synthase Kinase 3 $\beta$ in Pancreatic Cancer and its Implications in Chemotherapy and Radiation Therapy. <i>Journal of Carcinogenesis &amp; Mutagenesis</i> , 2013, 04, 147.	0.3	5
24	Mechanism of Radiosensitization by the Chk1/2 Inhibitor AZD7762 Involves Abrogation of the G2 Checkpoint and Inhibition of Homologous Recombinational DNA Repair. <i>Cancer Research</i> , 2010, 70, 4972-4981.	0.9	267
25	The Relationship of Premature Mitosis to Cytotoxicity in Response to Checkpoint Abrogation and Antimetabolite Treatment. <i>Cell Cycle</i> , 2006, 5, 1983-1988.	2.6	46
26	Role of Checkpoint Kinase 1 in Preventing Premature Mitosis in Response to Gemcitabine. <i>Cancer Research</i> , 2005, 65, 6835-6842.	0.9	101