Angeliki Mela

List of Publications by Year
in descending order

20 papers	629 citations
758635 12 h-index	996533 15 g-index
21 all docs	21 docs citations
21 times ranked	1196 citing authors

#	Article	IF	Citations
1	Targeting S100A9â€"ALDH1A1â€"Retinoic Acid Signaling to Suppress Brain Relapse in<i>EGFR</i>-Mutant Lung Cancer. Cancer Discovery, 2022, 12, 1002-1021.	7.7	22
2	ETMM-04. AURKA INHIBITION REPROGRAMS METABOLISM AND IS SYNTHETICALLY LETHAL WITH FATTY ACID OXIDATION INHIBITION IN GLIOBLASTOMA MODEL SYSTEMS. Neuro-Oncology Advances, 2021, 3, i15-i15.	0.4	0
3	ETMM-05. LACTIC ACID FACILITATES GLIOBLASTOMA GROWTH THROUGH MODULATION OF THE EPIGENOME. Neuro-Oncology Advances, 2021, 3, i15-i15.	0.4	0
4	Vascular-derived SPARC and SerpinE1 regulate interneuron tangential migration and accelerate functional maturation of human stem cell-derived interneurons. ELife, 2021, 10, .	2.8	8
5	Focused Ultrasound-Mediated Blood-Brain Barrier Opening Increases Delivery and Efficacy of Etoposide for Glioblastoma Treatment. International Journal of Radiation Oncology Biology Physics, 2021, 110, 539-550.	0.4	44
6	Canonical NF-Î°B Promotes Lung Epithelial Cell Tumour Growth by Downregulating the Metastasis Suppressor CD82 and Enhancing Epithelial-to-Mesenchymal Cell Transition. Cancers, 2021, 13, 4302.	1.7	2
7	Aurora kinase A inhibition reverses the Warburg effect and elicits unique metabolic vulnerabilities in glioblastoma. Nature Communications, 2021, 12, 5203.	5.8	38
8	MET Inhibition Elicits PGC1Î±-Dependent Metabolic Reprogramming in Glioblastoma. Cancer Research, 2020, 80, 30-43.	0.4	35
9	Substituting Gadolinium in Brain MRI Using DeepContrast. , 2020, , .		11
10	CD8+ T-cellâ€"Mediated Immunoediting Influences Genomic Evolution and Immune Evasion in Murine Gliomas. Clinical Cancer Research, 2020, 26, 4390-4401.	3.2	36
11	Glioma-Induced Alterations in Neuronal Activity and Neurovascular Coupling during Disease Progression. Cell Reports, 2020, 31, 107500.	2.9	61
12	HDAC inhibitors elicit metabolic reprogramming by targeting super-enhancers in glioblastoma models. Journal of Clinical Investigation, 2020, 130, 3699-3716.	3.9	104
13	TAMI-33. AURKA INHIBITION REPROGRAMS METABOLISM AND IS SYNTHETICALLY LETHAL WITH FATTY ACID OXIDATION INHIBITION IN GLIOBLASTOMA. Neuro-Oncology, 2020, 22, ii220-ii220.	0.6	0
14	EPCO-16. LACTIC ACID IS AN EPIGENETIC METABOLITE THAT DRIVES GLIOBLASTOMA SURVIVAL AND GROWTH. Neuro-Oncology, 2020, 22, ii72-ii72.	0.6	0
15	PRMT5-mediated regulation of developmental myelination. Nature Communications, 2018, 9, 2840.	5.8	73
16	Quantitative assessment of protein activity in orphan tissues and single cells using the metaVIPER algorithm. Nature Communications, 2018, 9, 1471.	5.8	95
17	CD82 Blocks cMet Activation and Overcomes Hepatocyte Growth Factor Effects on Oligodendrocyte Precursor Differentiation. Journal of Neuroscience, 2013, 33, 7952-7960.	1.7	20
18	The Tetraspanin KAI1/CD82 Is Expressed by Late-Lineage Oligodendrocyte Precursors and May Function to Restrict Precursor Migration and Promote Oligodendrocyte Differentiation and Myelination. Journal of Neuroscience, 2009, 29, 11172-11181.	1.7	37

#	Article	IF	Citations
19	Neonatal and adult O4$^+$ oligodendrocyte lineage cells display different growth factor responses and different gene expression patterns. Journal of Neuroscience Research, 2009, 87, 3390-3402.	1.3	41
20	wiser tsl : a recessive X-linked temperature-sensitive lethal mutation that affects the wings and the eyes in Drosophila melanogaster. Genetica, 2009, 135, 333-345.	0.5	2